COUNTY: HARDING

LEGAL LOCATION: SWSW 24-19N-4E

API NO: 40 063 20542.01

PERMIT NO: 1780

WELL NAME: 13-24R PRICE

OPERATOR: SPYGLASS CEDAR CREEK

LP

PERMIT ISSUED: 06/09/2006

PERMIT CLOSED: 01/17/2019

FILE LOCATION: 19N-4E-24 SWSW

TARGET CODES:

WELL HISTORY / CHECKLIST

PERMIT TO DRILL / INTENT TO DRILL

WELL INSPECTION / SCOUT REPORTS

OPERATOR'S TECHNICAL REPORTS / MAPS

ADMINISTRATIVE / SUNDRY REPORTS

CORRESPONDENCE

MISCELLANEOUS

WELL HISTORY / CHECKLIST

PER T and BOND RELEASE CHEC IST

WELL NAME: Spyglass - 13-24R Price	LOCATION: T19N, R4E, Section 24 SWSW
	Harding County, South Dakota
PERMIT NO: (780	APINO: 40 063 20542.01
FORMS RECEIVED	
Application (Form 2)	Plat Map
Permit Fee of \$100.00	Organization Report (Form 1) if not on file
Oil & Gas Leasing Agreement	Certificate of Negotiation (Form 9)
Permission to Inspect Form	Certification of Applicant
P & P Bond	Surface Restore Bond
NOTIFICATION OF PENDING APPLICATION:	
,	na Eigh Darka Harding County Zaning Adm
V State Archaeologist V SD Dept. of Gar	ne, Fish Parks Harding County Zoning Adm.
REVIEW OF PERMIT APPLICATION:	Fax 605-375-3318
Surface casing program: ✓through Fox H	ills vadequate as stated
Spacing requirements:meets statewide s	
spacing requirementsmeets statewide s	Field graving
conforms to Statewise	
REVIEW OF PIT LINER VARIANCE:	, Put to be king
/ NA Plans and specifications sent to Staff En	gineer a required
NAA nproved Disapproved Variance	granted Variance denied by Novel
MAppiovedDisappiovedvariance	gineer granted _Variance denied by rule
PERMIT APPROVED:	
Transmit check to Treasurer's Office wi	th copy to our accounting personnel
	cation for Permit, have supervisor sign two forms.
Prepare conditions to permit (0:\0&G\Rep	
Mail cover notice (0:\0&G\Reports\Misc Le	FOR INC POPULAR CONTINUES CONTINUES AND
	and pit liner application - if applicable
Fax application copies to Harding Co. 6	
Add to New Permits List (0:/0&G/New Permits Li	
Add to API and Permit No. Lists (0:/0&	
Add to Bond Lists (O:\O&G\Reports\Bonds)	Bondbalance.xls & BondList.doc)
✓ Add to database and Web site	11.1.
Prepare file folder following established	labeling and order of material. File.
PLUGGING AND PERFORMANCE BOND RELI	TASE
	Set of 10-foot sample cuttings-Vermillion
✓ Well Logs (cBL)	
Geologist's Report ADST Chart and Reports	Completion/Recompletion Report
	Plugging Report
№ Results of coring and core analyses	
SURFACE RESTORATION BOND RELEASE	
Approved Scout Report	Approved letter from Surface Owner
npproved scout report	
BOND RELEASE NOTIFICATION	
	with copy to operator (O:\O&G\Reports\Bonds
\BondRelease.doc)	1.
	G\Reports\Bonds\BondList.doc and Bondbalance.xls) and data
base.	

PERMIT TO DRILL / INTENT TO DRILL



DEL TMENT of ENVIRONMENT and NATURAL RESOURCES
Minerals & Mining Program - Oil & Gas Section
2050 West Main, Suite #1, Rapid City, SD 57702-2493
Telephone: 605-394-2229, FAX: 605-394-5317

FORM 2

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DEPT OF ENVIRONMENT & NATURAL RESOURCES - RCRO

APPLICATION FOR PERMIT TO DRILL

Type of work: Drill News	Well Reenter W.	ell Drill Direc	ional Well	Type of well:	Gas Well	Injection			
Type of work: Drill New Well X Reenter Well Drill Directional Well X Oil Well Gas Well Injection Other ATE GEOL FIELD OFF Well Other									
Name and Addre	ss of Operator:			2 ~ (.	1.	Telephone			
and the second	Cedar Cree		ll St.	, New Brunst	les, TX 78	130 (830) 626-744 5			
353000000000000000000000000000000000000			e HC59	Box 17, Cam	p Crook, S				
Name and Addre	ess of Drilling Contr	actor and Rig Numb	er:		, A*11				
Patterso	n Drilling,	1512 Larim	er St.	Denver, CO 8	0202 Rig	#464			
Surface Location available):	of well: Qtr-Qtr, So	ec, Twp, Rge, Count	y, feet from	nearest lines of section,	and latitude and l	ongitude (if			
SW SW Se	c 24 T19N R	4E 660"FSL	660" I	FWL Sec 24 H	arding Co,	SD			
If Directional, to	p of pay and bottom	hole location from		of section:					
Acres in Spacing	(Drilling) Unit	103° 35'0	6.28"	Descrip	tion of Spacing U	nit			
160	(Dinning) Onit	103.35 6	31.81	SW 1/4 Sec		1			
Well Name and	Number	Elevation	Field and P	ool, or Wildcat	Proposed Depth				
13-24R P	rice	2896 GL	Wildo	cat	5700 Min	nelusa			
Size of Hole	Size of Casing	Weight per Foot	Depth	Cementing Program (a		tives) Depth			
1) 12 1/4 2) 3)	9 5/8	36#	1495	240 Sacks +	2% CaCl2				
4)									
		rly State all Pertinen additional page(s) if a		l Give Pertinent Dates,	Including Estimat	ed Date of			
Plan to	re-enter ab	ove wll and	l test N	Minnelusa @ 5	700				
The same of the sa	date June 5								
I hereby certify t	hat the foregoing as	to any work or oper	ation perform	ned is a true and correc	t report of such wo	ork or operation.			
Signatu	re		ne Este me (Print)		rtner Title	5 /12 /06 Date			
	7	FOR OFFIC	CE USE ON			1			
Approved By:	neg wo	101	262 205/		oil and Gas S				
1 clime 140.	v. on attached page.	API No. 40 (J03 ZU54z	Date Is	sued: June 9,	2006			



DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES

Minerals & Mining Program
Oil & Gas Office
2050 West Main, Suite #1
Rapid City, SD 57702-2493
Telephone: 605-394-2229
FAX Number: 605-394-5317

PERMIT CONDITIONS

Spyglass 13-24R Price 19N-4E-24 SWSW, Harding County Permit #1780 API: 40 063 20542.01

Approval has been granted to drill this location as detailed on the attached Application for Permit to Drill (Form #2) with the following additional provisions:

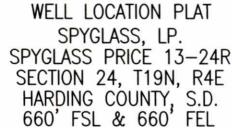
- 1. A 12-mil, woven, reinforced, high-density polyethylene liner will be used.
- 2. Surface runoff will be diverted around the drill site.
- 3. The surface hole will be drilled with fresh water.
- 4. Cement will be circulated to the ground surface on the surface casing.
- 5. If horizontally drilled:
 - A. The coordinates of the production casing shoe and the well terminus will be filed with the department.
 - B. The azimuth of the horizontal segment of the well will be filed with the department along with the results of periodic down hole surveys.
- 6. If production casing (long string) is set:
 - A. Sufficient cement will be circulated on the long string to cover any fresh water aquifer not covered by the surface casing.
 - B. A cement bond log will be run and filed with the department.
- 7. If abandoned:
 - A. With long string, sufficient cement will be circulated to install:
 - 1. A 100-foot cement plug immediately above the KOP; if horizontally drilled.
 - 2. A 100-foot cement plug, half in and half out of the top of the easing stub after the retrievable part of the production easing has been removed.
 - 3. A 100-foot cement plug, half in and half out of the top of any fresh water aquifer between the top of the casing stub and the base of the surface easing.
 - 4. A 100-foot plug, half in and half out of the base of the surface casing.
 - 5. A 25-foot eement plug at the top of the surface casing.
 - B. Without long string, sufficient cement will be circulated to set:
 - 1. A 100-foot cement plug immediately above the KOP; if horizontally drilled.
 - 2. 100-foot cement plugs, half in and half out of the top of the following formations: Red River, Interlake, Madison, Minnelusa and Fall River.
 - 3. A 100-foot cement plug, half in and half out of the base of the surface easing.
 - 4. A 25-foot cement plug at the top of the surface easing.
 - C. Heavy, mud-laden fluid will be used between all plugs.
- 8. A washed set of sample cuttings (or cores, if cut) is to be shipped to the state free of charge.
- 9. Please notify this office prior to plugging so that a witness can be on location. After hours, call Fred V. Steece at 605-343-8617 or Mack McGillivray at 605-341-0207.

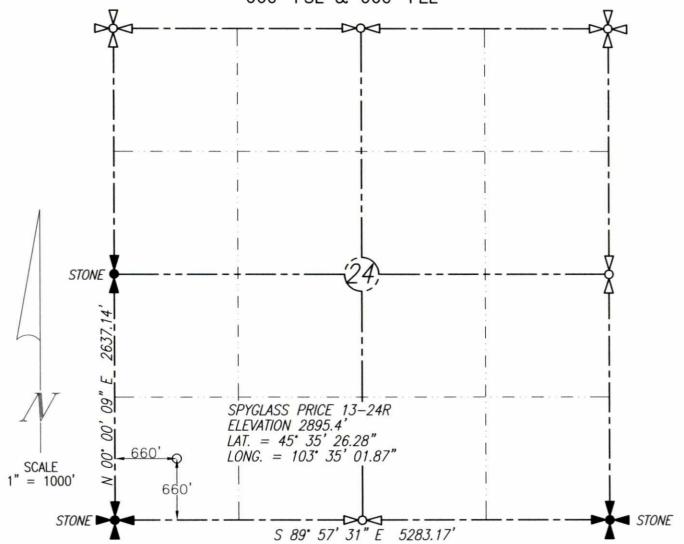
NOTICE

Please notify this office with the SPUD DATE of the well as soon as possible. We can be contacted during office hours at the above telephone number. After hour telephone numbers are:

Fred V. Steece - 605-343-8617

Gerald (Mack) McGillivray - 605-341-0207





I CERTIFY THAT THIS PLAT CORRECTLY REPRESENTS WORK PERFORMED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

JOHN PAULSON R.L.S.

5014

RECEIVED

MAY 15 2006

DEPT OF ENVIRONMENT & NATURAL RESOURCES - RORO DATE STAKED: <u>4-27-2006</u>

BASIS OF VERTICAL DATUM:

NAVD 1988

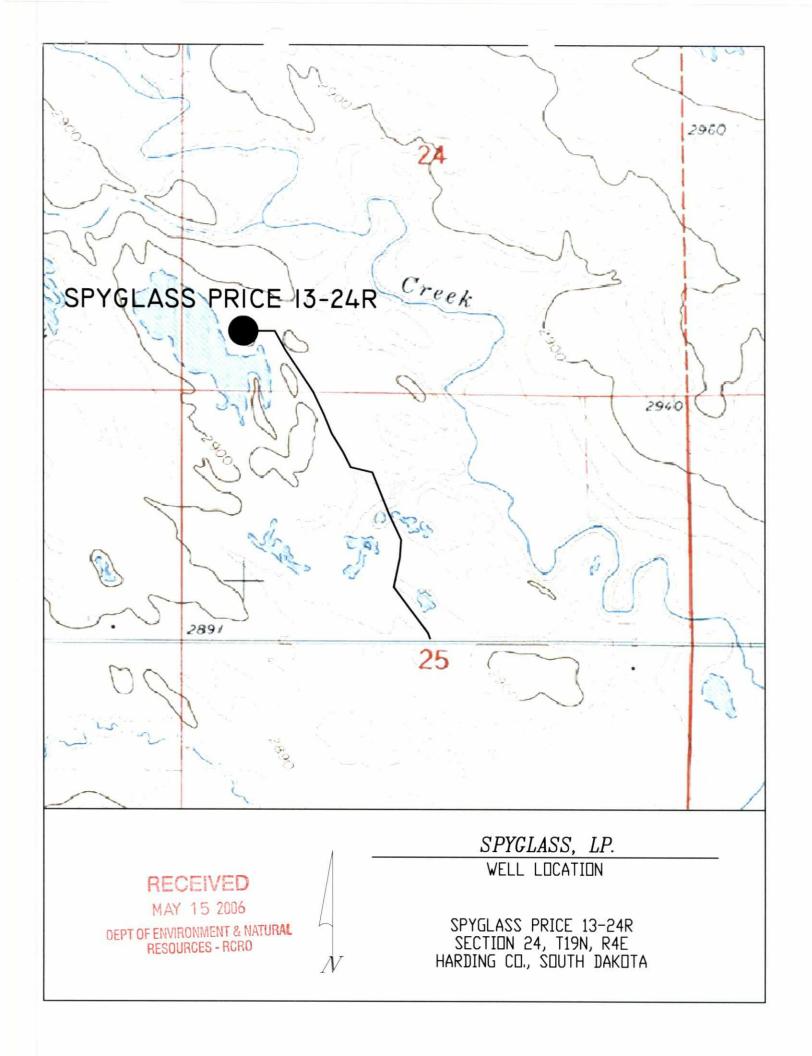
PERSON AUTHORIZING SURVEY; KAREN CHRISTENSEN

EXPLANATION AREA: NAD83(1996)

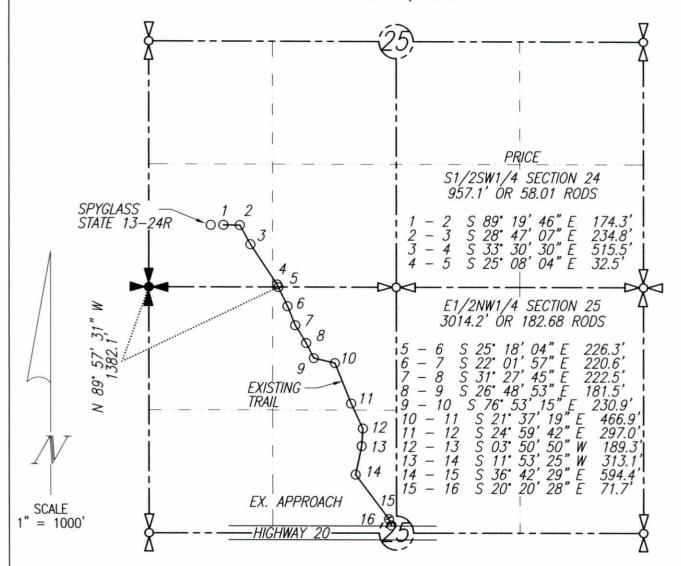
BASIS OF BEARING: ROTATED STATE PLANE

BROSZ ENGINEERING INC.

BOX 357 BOWMAN, N.D. 58623 PHONE: 701-523-3340 FAX: 701-523-5243 PROJECT NO. 06-82



ROAD LOCATION PLAT SPYGLASS, LP. SPYGLASS STATE 13-24R SECTIONS 24 & 25, T19N, R4E HARDING COUNTY, S.D.



I CERTIFY THAT THIS PLAT CORRECTLY REPRESENTS WORK PERFORMED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

JOHN PAULSON R.L.S. 5014

RECEIVED

DATE STAKED: <u>5-1-2006</u>

MAY 15 2006

DEPT OF ENVIRONMENT & NATURAL RESOURCES - RCRO

PERSON AUTHORIZING SURVEY; KAREN CHRISTENSEN

BASIS OF BEARING:

ASSUMED

BROSZ ENGINEERING INC.

BOX 357 BOWMAN, N.D. 58623 PHONE: 701-523-3340 FAX: 701-523-5243 PROJECT NO. 06-82



DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES Minerals & Mining Program - Oil & Gas Section 2050 West Main, Suite #1, Rapid City, SD 57702-2493 Telephone: 605-394-2229, FAX: 605-394-5317

FORM 1

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MAY 15 2006

DEPT OF ENVIRONMENT & NATURAL RESOURCES - RCRO

ORGANIZATION REPORT

COMPANY		
Name of company, organization or ind	lividual : Spyglass Cedar Creek, LP	
Address : P.O. Box 2250 Red Lodge	e, MT 59068	
Telephone number: (406) 446-2113	Fax Number: (406) 446-03	27
ORGANIZATION		
If re-organization, list previous name:		
Type of organization: Limited Partner	State of incorporation: Texa	S
	State to do business in South Dakota: 03/14	
Name/Address of Registered South Da	akota Agent: Jack Oberlitner, 2208 Lockwo	ood, Rapid City, SD 57702
Name	Title Address SEE ATTACHED	
SIGNATURE		
	Title Parker Dat	e 5-12-06
State of Montana		
County of Subscribed and sworn to before me the	is <u>12</u> day of <u>May</u>	2006
Notary Public Cype / Roz	My Commission expires	ae 24, 2009
	DO NOT WRITE BELOW THIS LINE	
Approved:		
Signature	Title	Date

ATTACHMENT TO FORM 1

Officers/Partners/Directors

Duane Estelle Special Limited Partner P.O. Box 2250 Red Lodge, MT 59068

Greg Mohl Special Limited Partner P.O. Box 2250 Red Lodge, MT 59068

Karen Christensen Managing Limited Partner 1447 Crestline Dr. Santa Barbara, CA 93105

Kevin Sellers Managing Limited Partner 353 E. Mill St. New Braunfels, TX 78130

Producers 88-TK 2001 2nd Rev

PEPT OF ENVIRONME OF THATAIND GAS LEASE

THIS AGREEMENT is made and entered into as of June 1, 2002, by and between Bruce E. Price, a married person and Terry Dahl, a married person, as Co-Trustees of the Life Estate of Clarice M. Price, a single person, 342 East Federal, Spearfish, SD 57783, hereinafter called Lessor, and Zier & Associates, Ltd., a Montana corporation, POB 1834, Billings, MT 59103-1834, hereinafter called Lessee.

1. Lessor, for and in consideration of **Ten and More Dollars**, the receipt of which is hereby acknowledged, and covenants and agreements herein contained, does grant, demise, lease and let exclusively unto Lessee, for the purpose and with exclusive right of exploring by geophysical and other methods, drilling and operating for and producing therefrom, oil, liquid hydrocarbons, all gases and their respective constituent products, with rights of way and easements for laying pipe lines, power lines, building tanks, power stations, ponds, roadways and structures thereon for producing, saving, treating and caring for such products and any and all other rights and privileges necessary or incident thereto, all that certain land and lands riparian thereto situated in the County of Harding, State of South

Dakota, described as follows (herein called "said land"), to-wit:

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

For the purpose of determining the amount of any money payment hereunder, said land shall be considered to contain 2,120.00 acres.

2. Subject to the other provisions herein contained, this lease shall be for a term of Five (5) years from this date (herein called "primary term") and as long thereafter as oil or gas is produced from said land or as long thereafter as Lessee is engaged in actual drilling or reworking operations on said land.

3. As royalties, Lessee covenants and agrees as follows: (a) To deliver to the credit of Lessor free of cost, on the lease or into any pipeline to which Lessee may connect its wells, the equal one-eighth part of all oil produced and saved from said land, or at the Lessee's option may pay to the Lessor for such royalty the market price for oil of like grade and gravity prevailing in the same field or area on the day such oil is run into the pipeline or the storage tanks. (b) To pay to Lessor for gas of whatsoever nature or kind produced and sold from said land or used for the manufacture of gasoline or any other products, one-eighth of the proceeds from the sale of such gas at the mouth of the well.

If a well capable of producing gas or gas and gas-condensate in paying quantities located on said land, or on acreage pooled or unitized therewith, is at any time shut-in and no gas or gas-condensate therefrom is sold or used off the premises or for the manufacture of gasoline or other products, nevertheless such shut-in well shall be deemed to be a well on said land producing gas in paying quantities and this lease will continue in force during all of the time or times while such well is so shut-in, whether before or after the expiration of the primary term hereof. Lessee shall use reasonable diligence to market gas or gas and gas-condensate capable of being produced from such shut-in well but shall be under no obligation to market such products under terms, conditions or circumstances which, in Lessee's judgment exercised in good faith, are unsatisfactory. Lessee shall be obligated to pay or tender to Lessor and all other royalty owners as their interests in royalty under the well shall appear, on or before

4. If operations for the drilling of a well for oil or gas are not commenced on said land on or before one year from the date here of, this lease shall terminate, unless the Lessee shall on or before that date pay or

PAY DIRECT TO LESSOR AT ADDRESS RECITED HEREIN der to the Lessor or the Lessor's credit in the ership in said land or in the oil and gas or in the which Bank and its successors are the Lessor's agent and shall con

rentals to accrue hereunder, the sum of ***Two Thousand One Hundred Twenty and No/100 *** Dollars, which shall operate as a rental and cover the rentats to accrue hereunder, the sum of INUISATIO CHE HUITIGE I WELLY ATTO LOVALIDATION DIGITS, which shall operate as a rental and cover the privilege of deferring the commencement of operations for drilling for a period of one year. In like manner and upon like payments or tenders, the commencement of operations for drilling may further be deferred for like periods successively. All payments or tenders may be made by check or draft of Lessee or any assignee thereof, mailed or delivered on or before the rental date, either direct to Lessor or assigns or to said depository bank, and it is understood and agreed that the consideration first recited herein covers not only the privilege granted to the date when said first rental is payable as aforesaid, but also the Lessee's option of extending that period as aforesaid and any and all other rights conferred. Notwithstanding the death of the Lessor or his successor in interest, the payment or tender of rentals in the manner provided herein shall be binding on the heirs, devisees, executors, and administrators of such persons.

5. If Lessor owns a less interest in said land than the entire and undivided fee simple estate therein then the royalties and rentals herein provided for shall be paid Lessor only in the proportion which his interest bears to the whole and undivided fee.

6. If any time prior to the discovery of oil or eas on said land during the term of this lease the Lessee shall drill a dry hole or holes on said land, this lease shall not terminate. provided operations for

o the whole and undivided fee.

If at any time prior to the discovery of oil or gas on said land and during the term of this lease, the Lessee shall drill a dry hole, or holes on said land, this lease shall not terminate, provided operations for ling of a further well shall be commenced within 12 months from the expiration of the last rental period for which rental has been paid or provided the Lessee, on or before the expiration of said 12 months or resumes the payment of rentals in the manner and amount hereinabove provided; and in this event the preceding section hereof governing the payment of rentals and the manner and effect thereof shall the drilling of a further well shall be com-

begins or resumes the payment of rentals in the manner and amount hereinabove provided; and in this event the preceding section hereof governing the payment of rentals and the manner and effect thereof shall continue in force.

7. If within the primary term of this lease, production on said land shall cease from any cause, this lease shall not terminate provided operations for the drilling of a well shall be commenced on said land on or before the next ensuing rental paying date; or, provided Lessee begins or resumes the payment of rentals in the manner and amount hereinbefore provided. If, after the expiration of the primary term of this lease, production on said land shall cease from any cause, this lease shall not terminate provided Lessee resumes operation for drilling or reworking a well within sixty days from such cessation, and this lease shall remain in force during the prosecution of such operations and, if production results therefrom, then as long thereafter as production continues.

8. The Lessee shall have the right to use, free of cost, gas, oil and water found on said land for its operations thereon, except water from the wells, springs and reservoirs of the Lessor. When required by Lessee shall buy its pipelines below plow depth. Lessee shall pay for damage caused by its operations on said land. No well shall be drilled nearer than 200 feet to the house or barn now on said land without written consent of the Lessor. Lessee shall have the right tat any time during, or within 180 days after the expiration of this lease, to remove all machinery, fixtures, buildings and other structures placed by Lessee on said land, including the right to draw and remove all easing, but thereafter such equipment shall become the property of Lessor, unless Lessor on or before such date shall, by written request, require Lessee to remove such material and restore said land as nearly as possible to its original condition.

9. Lessee is hereby granted the right and power to pool or combine said land, or any portion of

accrue and be paid to Lessor on pooled substances produced from any unit in the proportion, but only in the proportion, that Lessor's acreage interest in the land covered hereby and placed in the unit bears to the total acreage placed in such unit.

10. If the estate of either party hereto is assigned, and the privilege of assigning in whole or in part is expressly allowed, the covenants hereof shall extend to the heirs, devisees, executors, administrators, successors, and assigns, but no change of ownership in the land or in the rentals or royalties or any sum due under this lease shall be binding on the Lessee until 30 days after Lessee has been furnished with either the original recorded instrument of conveyance or a duly certified copy thereof and all advance payments or rentals made hereunder before receipt of said documents shall be binding on any direct or indirect assignee, grantee, devisee, administrator, executor, or heir of Lessor. An assignment of this lease, in whole or in part, shall as to the extent of such assignment relieve and discharge the lessee of all obligations hereunder.

11. Lessee may at any time surrender this lease in whole or in part by placing such release of record in the proper county. If said lease is surrendered as to only a portion of the acreage covered thereby, then all payments and liabilities thereafter accruing under the terms of said lease as to the portion surrendered shall cease and terminate; and any rentals thereafter paid may be apportioned on an acreage basis, but as to the portion of the acreage not released the terms and provisions of this lease shall continue and remain in full force and effect for all purposes. It is hereby agreed that in the event this lease shall be assigned as to a part or as to parts of said land and the holder or owner of any such part or parts shall make default in the payment of the money due from him or them, such default shall not operate to defeat or affect this lease insofar as it covers the part of said land upon which the Lessee or any assignee hereof shall make proper payment of any money due hereunder.

12. Lessor hereby warrants and agrees to defend the title to the land herein described and agrees that the Lessee, at its option, may pay and discharge in whole or in part any taxes, mortgage, or other liens, existing, levied, or assessed on or against said land and, in the event it exercises such option, it shall be subrogated to the rights of any holder or holders thereof and may reimburse itself by applying to the discharge of any such mortgage, tax or other lien, any royalty or rentals accruing hereunder. Lessor further agrees that any interest or title to said land acquired by Lessor after the date hereof shall be subject to this lease to the same extent as if said interest or title had been held by Lessor at the date hereof. In such event the amount of rental payable hereunder shall be appropriately adjusted at the next ensuing rental date after Lessee has been furnished evidence of such after acquired title.

13. All express or implied covenants of this lease shall be subject to all Federal and State laws, executiv

comply with any of the provisions of this lease if the failure is the result of the exercise of governmental authority, lack of market, act of God, strike, tire, explosion, flood or any other cause reasonably beyond the control of Lessee. If from any such cause Lessee is prevented from conducting drilling or neworking operations on, or producing oil or gas from the leased premises, the time which Lessee is not prevented shall not be counted against Lessee, and this lease shall be extended for a period of time equal to that during which such Lessee is prevented from conducting drilling or reworking operations on, or producing oil or gas from such leased premises, notwithstanding any other provision hereof, provided, that the provisions of this paragraph are not to be construed to relieving Lessee from the payment of delay rentals for the maintenance of this lease than the provision hereof, provided.

14. This lease shall be binding upon all who execute it, whether they are named in the granting clause and whether all parties named in the granting clause execute this lease. All provisions of this lease shall insure to the benefit of and be binding upon the heirs, executors, administrators, successors and assigns of Lessor and Lessees. Lessor hereby waives and releases all rights of dower and homestead in said lands insofar as the rights granted under this lease might be affected thereby.

IN WITNESS WHEREOF, this instrument is executed as of the date first above written.

Bruce E. Price - Co-Trustee

(Clarice M. Price SS#:

Terry Dahl - Co-Trustee

ACKNOWLEDGMENT

STATE OF SOUTH DAKOTA]								
COUNTY OF LAWRENCE								
M. Price, to me known to be the person described in and	for said County and State, on the day ruce E. Price, as Co-Trustee of the Life Estate of Clarice d who executed the within and foregoing instrument and is free will and deed for the uses and purposes therein set							
written.	and affixed my notarial seal the day and year last above to A Martini Notary Public mand for the State of South Dakota Residing at Nemo, A 57157							
My Commission Expires: O - 2006 STATE OF SOUTH DAKOTA] COUNTY OF HARDING]								
Before me, the undersigned, a Notary Public, in and for said County and State, on the								
written.	and affixed my notarial seal the day and year last above Clercy Notary Public in and for the State of South Dakota Residing at Conffalo, S. D.							

Exhibit "A"

Attached to and made a part of that certain Oil and Gas Lease made and entered into under date of June 1, 2002, by and between Bruce E. Price, a married person and Terry Dahl, a married person, as Co-Trustees of the Life Estate of Clarice M. Price, a single person, as Lessor(s), and Zier & Associates, Ltd., as Lessee.

Township 19 North-Range 4 East, Black Hills Meridian

Section 14: SW4SW4

ers 88-TK 2001 2nd Rev

Section 22: S2NE4, SE4 WESE

Section 23: NE4, N2SE4, SW4SE4, SW4NW4, W2SW4, SE4SW4

Section 24: S2

077 -- Section 26: N2NE4, SW4NE4, NW4, N2S2, S2SW4

✓ Section 27: N2NE4, SE4SE4

√ Section 34: NE4NE4, S2NE4, SE4NW4, NE4SW4

½

Section 35: W2NW4, SE4NW4, N2SW4, SE4SW4

Containing 2,120.00 acres, more or less

15. It is agreed that should Lessee exercise its option to pool or combine any protion of the land covered hereby with other lands, lease or leases as hereinbefore provided, then such operations and production on and in any such pooled unit as herein provided, shall continue this lease in force and effect after the primary term hereof as to that portion of the lands covered by this lease, included in such unit or units as hereinabove provided, but not as to such portion of said lands covered by this lease and not included in such unit. This lease may be kept in force and effect as to such remainder in any manner elsewhere provided in this lease not inconsistent with this paragraph.

Signed for identification:

Bruce E. Price - Co-Trustee

Terry Dahl)- Co-Trustee

✓Recorded

∠Compared

✓ Grantor

Grantee

Numerical

Prepared by:

Thomas Boyd CPL

POB 3144, Casper, WY 82602

1-307-265-3344

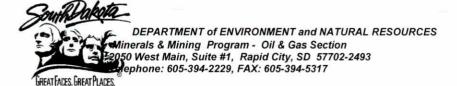
No. 02-550

7/23/02 3:00 P.M.

455-457

Register of Deeds Harding County

FEE: \$28.00 pd-ck



FORM 9

RECEIVED

MAY 15 2006

DEPT OF ENVIRONMENT & NATURAL RESOURCES - RCRO

CERTIFICATE OF NEGOTIATION WITH SURFACE OWNER/LESSEE

Surface owner/lessees	Life	Estate o	of Clarice M	. Price		
Well Name	13-24	R Price				
Township 19N Range				_County	Harding	
In accordance with SDCL regarding compensation fo described property has bee	or damage n or is be	es to livesto eing negotia	ock and surface land ated with the surface	d resulting fr	rom drilling operation	s on the
Operator Name:Spy	glass	Cedar (Creek LP			
Signature		Tit	Vanaza-		Date DUNLAS NOTARIAL	2006
State of Montana County of Corbon					SEAseal)	gazz.
					OF NOTE OF MOUTH	The same of the sa
Subscribed and sworn to b	efore me	this 3rd	day of Mar	ch	20 0	0_
Notary Public Mark	m D	unla	My Comm	nission expir	res 3/1/2009	_



DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES Minerals & Mining Program - Oil & Gas Section 2050 West Main, Suite #1, Rapid City, SD 57702-2493 Telephone: 605-394-2229, FAX: 605-394-5317

FORM 8

RECEIVED MAY 15 2006

DEPT OF ENVIRONMENT & NATURAL RESOURCES - RCRO

PERMISSION TO INSPECT

Well Name	13-24R I	rice								
Township 19N	Range 4	E Section _	24	County	Harding					
In compliance with ARSD 74:10:11:05 and SDCL 45-9, I do hereby grant the Secretary of the Department of Environment and Natural Resources, or his designated agent, permission to inspect all facilities, upon notification, at any time during the life of the permit or project.										
Operator Name: _	Spyglas	s Cedar C	reek LP							
7		Duane E	stelle	Partner	5/12/06					
Signatur	e	Name (1	orint)	Title	Date					
State of Montana (Seal) County of Carbon										
Subscribed and sw	Subscribed and awarn to before me this 12 day of Mars 2046									
Subscribed and sworn to before me this 12 day of May , 2066 Notary Public My Commission expires June 24, 2009										



the

out

obligations

DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES Minerals & Mining Program - Oil & Gas Section 2050 West Main, Suite #1, Rapid City, SD 57702-2493 Telephone: 605-394-2229, FAX: 605-394-5317

FORM 13

RECEIVED MAY 15 2006

DEPT OF ENVIRONMENT & NATURAL RESOURCES - RCRO

holder; or

STATE OF SOUTH DAKOTA BEFORE THE SECRETARY OF THE DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

IN THE MA APPLICAT		THE Spyglass Ce	dar Creek.) L) P	CERTIFICATION OF APPLICANT
)	
STATE OF		ntana rbon) SS)	
upon oath h	ereby certi	edar Creek, if the following in Laws Section 1-4	formation in reg		above matter after being duly sworn is application:
"The se including a	cretary mo	ay reject an applic	cation for any strated swine fee	ding op	filed pursuant to Titles 34A or 45, eration for authorization to operate
upon a find	ing that th		fficer, director,		obligations of a permit holder based or resident general manager of the
(a)	Has intent	ionally misreprese	nted a material	fact in a	pplying for a permit;
(b)	Has been	convicted of a felor	ny or other crim	e of mor	al turpitude;
(c)					ntal laws of any state or the United avironmental damage;
(d)	Has had of States;	any permit revoked	d under the env	ironmen	tal laws of any state or the United
(e)					vincing evidence of previous actions er and competency to reliably carry

imposed by law upon the permit

(2) The application substantially duplicates an application by the same applicant denied within the past five years which denial has not been reversed by a court of competent jurisdiction. Nothing in this subdivision may be construed to prohibit an applicant from submitting a new application for a permit previously denied, if the new application represents a good faith attempt by the applicant to correct the deficiencies that served as the basis for the denial in the original application.

All applications filed pursuant to Titles 34A and 45 shall include a certification, sworn to under oath and signed by the applicant, that he is not disqualified by reason of this section from obtaining a permit. In the absence of evidence to the contrary, that certification shall constitute a prima facie showing of the suitability and qualification of the applicant. If at any point in the application review recommendation, or hearing process, the secretary finds the applicant has intentionally made any material misrepresentation of fact in regard to this certification, consideration of the application may be suspended and the application may be rejected as provided for under this section.

Applications rejected pursuant to this section constitute final agency action upon that application and may be appealed to circuit court as provided for under chapter 1-26."

Pursuant to SDCL 1-40-27, I certify that I have read the forgoing provision of state law, and that I am not disqualified by reason of that provision from obtaining the permit for which application has been made.

Subscribed and sworn before me this $\frac{3^{11}}{3^{11}}$ day of $\frac{11a_1a_1a_2a_2a_3}{3^{11}}$.

Notary Public

My commission expires: 3/3/3 $O(C_1)$

ASE ATTACH SHEET DISCLOSING ALL FACTS PERTAINING TO SDCL 1-40-27 (1)(a) THROUGH (e).

ALL VIOLATIONS MUST BE DISCLOSED, BUT WILL NOT AUTOMATICALLY RESULT IN THE REJECTION OF AN APPLICATION.

WELL INSPECTION / SCOUT REPORTS

South Dakota DANR Minerals and Mining Program 523 East Capitol

PLG4559

Oil and Gas Plugging Report

Pierre, SD 57501 Phone: (605) 773-4201

Well Name: 13-2	24R Price		Loc	ation Descr	iption: SWSW Sec 2	24 Twp 019N	Rng 04E		
API Number: 40 (063 20542 01			County: Harding					
Permit Number :	1780	Operator	: Spyglass C	edar Creek	LP				
Date Plugging Pla	an Approved:	09/18/2020		Date Pre-	Plug MIT Wittnesse	d: NA			
Date Inspection:	05/19/2021	Arrival	Time: 6:30	AM	Departure Tim	ne: 5/20 @ 3	:20 P		
Contractors on Si	te: Liquid Gold D&M Solu								
Date/Time Pluggii	ng Began:	5/19 @ 2:00 PM	l Da	te/Time Plu	ugging Complete:	5/20 @ 3	:00 PM		
I	Density of Cen	nent: 15.8 lb/gal	Ce	ment Type:	Class G				
Density of Mud B	Between Plugs	in Open Hole: 9	0 lb/gal	Measu	red Depth to perfs	KOP: NA			
			Tools Left	In Hole and	d MD:				
	CICR @ 1	352'							
Length of Casing	Removed: NA	Abandor	ed Well Ma	rker Place a	at Site: Yes				
	Well Plug	ged In Accordan	ce With App	roved Plan	? Yes				
		1	Plugging De	scriptions:					
	=		•		umber of Sacks of itional Comments)				
Well was ornhan					NR under RFP #204	2 DANR cont	racted Liquid		
•	•	abandon this we		SECULUL DA	With ander Mil #204	Z. DANN COM	racted Liquid		
5/19/2021:									
	usly plugged b	ack and then ree	ntered by S _l	yglass. Liq	uid Gold tagged the	existing plug	and it was		
tagged at 5638'.									
Filled hole with p		t 5314'-5141' for	Pine Salt						
		t 4175'-4003' for							
F /20 /2024									
5/20/2021: Ripped casing wi	th casing rinne	er at 1545' - atte	nnted to es	tablish inie	ction rate but casing	g pressured to	o 800 nsi with	ı	
			•	-	t through this perfo				
		ough CICR and d							
					ne cement dropped ors were dug up and				
					n well established w			icit	
				74055040	156020	·			
IInspected By:	Jeff	Klenner		941	llen	D	ated 06/07/	/2021	

13-24R Price

05/19/2021 40 063 20542 01 4559



05/19/2021 40 063 20542 01 4559



Pierre, SD 57501 Phone: (605) 773-4201

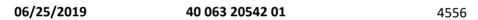
Oil and Gas Well Inspection Report

Well Name: 13-24R Price	Location Description: SWSW Sec 24 Twp 019N Rng 04E
API Number: 40 063 20542 01	County: Harding
Permit Number: 1780 Operat	or: Spyglass Cedar Creek LP
nspection Date: 06/25/2019 Arrival T	ime: 12:23 PM MT Departure Time: 12:27 PM MT
Equipment On Site: well head	
	Inspection Type
■ Routine-Oil ☑ Routine-Ga:	, , ,
New Drill	Compliance Other
	<u>Reclamation</u>
Routine Inspection Items	Area Adequately Reshaped and Sloped? NA
Adequate Sign In Place? No	Top Soil Replaced? NA
Tanks Adequately Bermed? NA	Adequate Vegetation Present? NA
Evidence of Spill? No	Protects Ground/Surface Water? NA
Evidence of Improper Waste Disposal? No Weed Problem at Site? Yes	New Drill
Erosion or Settling Problems? Yes	Drill Pit Adequately Lined? NA
Other Problems? Yes	Blowout Preventer Used? NA
Other Floblenis: Yes	Terrain Suitable/Protects Surface Water? NA
Mechanical Integrity Test	Landuse
	ssure in <u>Comments</u>
	ce Casing Well head is the only equipment on site - with gates
0	around it. Scoria pile is on site. Pit liner is starting to
5	surface. There are some weeds on site. The sign is laying
10	on the ground. The well head has no pressure gauges.
15	
Production Casing Maintains 90% Pass of Initial Pressure after 15 minutes? Fail N	
Accompanied By: Lucy Blocker	
Inspected By: Jeff Klenner	Signed Dated 07/18/201
	Signed

13-24R Price

06/25/2019 40 063 20542 01 4556









Pit liner at the surface.

Pierre, SD 57501 Phone: (605) 773-4201

Oil and Gas Well Inspection Report

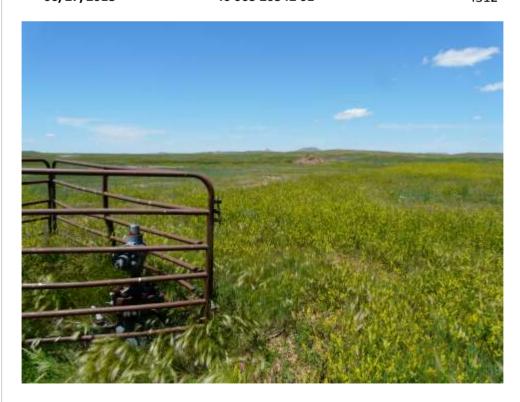
Well Name:	13-24R Price			Locat	ion Descr	ription: SWSW	Sec 24 Tw	/p 019N Rn	g 04E
API Number:	40 063 20542 01			C	County: H	arding			
Permit Numbe	er: 1780		Operator:	Spyglas	s Cedar C	reek LP			
nspection Date	e: 06/27/2018	<u>.</u>	Arrival Time:	1:08 PM	1 MDT	Departure Ti	me: 1:11 í	PM MDT	
Equipment Or	n site: Well head								
			lr	nspection	n Tyno				
				_					
			utine-Oil Well utine-Gas We		MITI (Mec Final	hanical Integri	ty Test)		
			w Drill		Complian	ce Other			
	Routine In	spection It	<u>tems</u>			Re	clamation	<u>l</u>	
	Adequate Sign	In Place?	No		Area A	Adequately Res	shaped and	d Sloped?	NA
Ta	anks Adequately	Bermed?	NA				Top Soil R	teplaced?	NA
	Evidence	e of Spill?	No			Adequate \	/egetation	Present?	NA
Evidence of I	Improper Waste	Disposal?	No			Protects Grou	ınd/Surfac	e Water?	NA
	Weed Probler	n at Site?	No				New Drill		
Eros	sion or Settling P	roblems?	No			Drill Pit	t Adequate	ely Lined?	NA
	Other P	roblems?	Yes			Blowo	ut Prevent	ter Used?	NA
		L			Terrain	Suitable/Prote	ects Surfac	e Water?	NA
	Mechanic	al Integrity	<u>/ Test</u>	Landus	е				
Time	·	Pressure in				Comn	<u>nents</u>		
	oduction Casing	<u>Tubing</u>	Surface Ca	, , M		t-in and needs		-	Γ'd. Scori
0				pi	ile still on	site. No sign o	or gauges p	resent.	
5									
10									
15									
	Casing Maintains essure after 15 m		Pass MIT Fail MIT						
Accompanie	ed By: Jeff Klenne	er (DENR)							
Inspected B	By: Lucy Dahl					and the same of th		Dated	07/05/
					Signe	ed			

13-24R Price

06/27/2018 40 063 20542 01 4312



06/27/2018 40 063 20542 01 4312



Scoria pile can be seen in background.

South Dakota DENR Minerals & Mining Program 523 East Capitol Pierre, SD 57501

Phone: 605-773-4201

Oil & Gas Well Inspection Report

Well:	13-2	4R Price		Location: SWSW 24-19N-4E, Harding County				
API #:	40 063 20542.01	Permit #	#: 1780	Operato	r: Spyglass Cedar	Creek LP		
•	panied by: Jeff Kle	2017 nner (DENR		Time In: 1:41 P	M MDT Time	Out: 1:44 PI	M MDT	
Equipme	ent on Site: Wellhe	ead, Well ho	use					
Type of I	nspection:		Routine Oil W	/ell	⊠ Routine Gas \	Well		
			New Drill		Final			
			MIT		Other			
	Routine Inspection	n Items			Reclam	ation		
Adequate Sign in	·		o NA F	Area Adequa	tely Reshaped & Slo _l	ped Yes 🗆	No □ NA 区	
Tanks Adequately			o NA D	Top Soil Rep	aced?	Yes	No ☐ NA 🔀	
Evidence of Spills			o⊠ NA □	Adequate Ve	getation Present?	Yes [No □ NA 区	
Evidence of Impro	oper Waste Disposal?		o⊠ NA [Protects Gro	und/Surface Water?	Yes	No ☐ NA 🔀	
Weed Problems a	t Site?	-	o⊠ NA □	<u> </u>	New D	Orill		
Frosion or Settling	g Problems?		o X NA	Drill Pit Adeo	quately Lined?	Yes [No NA ⊠	
Other Problems?		-	o NA F	Blowout Pre	venter Used?	Yes [No NA 🔀	
		J[Terrain Suitabl	e/Protects Surface V	Vater? Yes	No □ NA ⋉	
	Mechanical Integ	rity Test		Landuse:		"		
<u>Time</u>			ressure in		Comm	ents		
			face Casing					
0								
5					nced in with cattle p			
10				pressure gaug	es on both tubing a 2:16. Pieces of pit	and casing in	accordance with	
15				surface.	2.10.1 10003 of pit	mior are exp	3000 at 110	
	9		ail NIT					
Inspector: Lucy D	ahl	Sic	nature:	ModPala		Date:	Jul 25, 2017	

Oil & Gas Well Inspection Report Photo—13-24R Price, Page 1 of 1

Inspec	ction Date:	07/18/20	117			
Well:		13-24R	Price		Location:	SWSW 24-19N-4E, Harding County
API#:	40 063 2054	2.01	Permit #:	1780	Operator:	Spyglass Cedar Creek LP



Photo 1. 13-24R Price wellsite.

South Dakota DENR Minerals & Mining Program 523 East Capitol Pierre, SD 57501

Phone: 605-773-4201

Oil & Gas Well Inspection Report

Well:	II: 13-24R Price				Location: SWSW 24-19N-4E, Harding County							
API #:	40 063 20542.01 Permit #: 1780 Operator: Spyglass Cedar Creek LP											
					Time In: 11:24 AM MDT Time Out: 11:27 AM MDT							
Accomp	panied by: Jeff KI	enner (D	DENR)								\rfloor	
Equipme	ent on Site: Wellh	nead, We	ell house									
Type of Inspection:			Routin	ell Routine Gas We			ne Gas Well					
			☐ New D		Final							
			MIT			\exists	Other					
	Routine Inspecti	on Itoms					F	Reclamatio	n			
Adequate Sign in	•	Yes		NIA I	Area Adeo	uat	ely Reshape	d & Sloped	Yes	No 🗌	NA	$\overline{\times}$
Tanks Adequately		Yes [NA 🗆	Top Soil R	epla	aced?		Yes [No 🗌	NA	$\overline{\times}$
Evidence of Spills?			No NA Adequate Veget			etation Present? Yes N			No 🗆	NA	$\overline{\times}$	
Evidence of Improper Waste Disposal? Ye			No X	Protects Ground/Surface Water? Yes					No 🗌	NA	$\overline{\times}$	
Weed Problems at Site? Yes			No⊠ NA ☐ New Drill									
Erosion or Settling Problems? Ye								No [NA			
Other Problems?		Yes		NA [<u> </u>		venter Used?		Yes [No [NA	
					Terrain Suit	able	e/Protects Su	ırface Wate		No	NA	
	Mechanical Inte	arity To	ot.		Landuse:				II .		-	
Time		ssure in	Pressur	e in				Comment	•			
		ubing	Surface C			_						$\overline{}$
0												
5					Well house	fen	ced in with	cattle pane	el. Scoria	pile still (on site	٠,
10					Sign has fall pressure ga	llen. luge	. No gauge: es on both t	s present. \	Nell need	ds workin	g	
15					ARSD 74:1:	2:U2	۷. ۱۵.					
	ng Maintains 90% e after 15 minutes?	Pass MIT	Fail MIT									
					X							
Inspector: Lucy D	ahl		Signatur	e:	thousand the	he)		Date:	Jul 5, 201	6	

Oil & Gas Well Inspection Report Photo—13-24R Price, Page 1 of 1

 Inspection Date:
 06/29/2016

 Well:
 13-24R Price

 Location:
 SWSW 24-19N-4E, Harding County

 API #:
 40 063 20542.01
 Permit #:
 1780
 Operator:
 Spyglass Cedar Creek LP



Photo 1. 13-24R Price wellsite.

South Dakota DENR Minerals & Mining Program 523 East Capitol Pierre, SD 57501

Phone: 605-773-4201

Oil & Gas Well Inspection Report

Well:		13-24R Pric	e	Location: SWSW 24-19N-4E, Harding County						
API #:	40 063 20542.01 Permit #: 1780 Operator: Spyglass Cedar Creek LP									
•	tion Date: 07,	Time In: 5:47 PM MDT Time Out: 5:55 PM MDT								
Equipme	T	`	ad, scoria pile							
Type of Inspection:			Routine Oil W	ell 🔀 Routine Gas We		e Gas Well	I			
			New Drill		☐ Final					
			MIT		Other					
	Douting Inch	action Itama			Reclamati	on Bond Re	elease			
Adequate Sign in	Routine Inspe			Area Adequat	tely Reshaped	& Sloped	Yes 🗌	No 🗀	NA 🗵	
Tanks Adequately		Yes X		Top Soil Repl	aced?		Yes 🗌	No 🗌	NA 🔀	
			No NA	Adequate Ve	getation Pres	ent?	Yes 🗀	No 🗀	NA 🔀	
			No⊠ NA ☐	Protects Grou	und/Surface W	Vater?	Yes 🗌	No 🗀	NA 🔀	
Evidence of Improper Waste Disposal? Yes Weed Problems at Site? Yes										
Erosion or Settling Problems? γ_{ϵ}				Drill Pit Adeo	dequately Lined? Yes No NA					
Other Problems? Yes				Blowout Prev			Yes	No [NA 🖂	
				Terrain Suitable	e/Protects Sur	face Water?	Yes 🗆	No [NA 🔀	
	Markatha	Lance de Tor		Landuse:						
Time	Mechanical Pressure in	Pressure in	Pressure in			Comments				
	duction Casing	<u>Tubing</u>	Surface Casing			Comments				
0										
5										
10				Sign has fallen should be remained casing in a	oved. Well ne	eeds pressu	ıre gauge	s on bo		
15										
Production Casi of Initial Pressure			Fail MIT							
				XA						
Inspector: Lucy D	ahl		Signature:	Thous trail	n/	Da	ate: Ju	ıl 21, 201	15	

Inspection Date: 07/15/2015

Well: 13-24R Price Location: SWSW 24-19N-4E, Harding County

API#: 40 063 20542.01 Permit #: 1780 Operator: Spyglass Cedar Creek LP



Photo 1. 13-24R Price State well site.

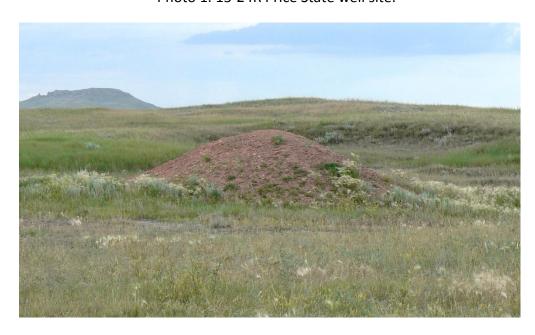
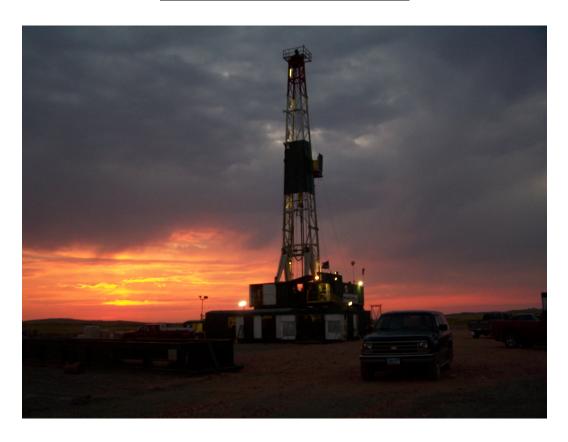


Photo 2. Scoria pile northwest of wellhead.

OPERATOR'S TECHNICAL REPORTS / MAPS

GEOLOGIC WELLSITE REPORT

Spyglass Cedar Creek, L.P.



Spyglass Price #13-24R SW SW Sec. 24 T19N R4E Harding County, South Dakota

Charles Cook & Pablo Torres Geologist & Mud Logger Entrada GeoSciences, LLC 11 Inverness Way South Englewood Co 80112

RECEIVED

JUL 2 0 2009

WELL SUMMARY

DEPT OF ENVIRONMENT & NATURAL RESOURCES - RAPID CITY

The Spyglass Price 13-24R well was a re-entry of a Red River test drilled in 1997 by Summit Resources. The primary target of the re-entry was the Pennsylvanian Minnelusa with secondary targets in the Cretaceous Eagle, Niobrara, Muddy and Fall River.

The Spyglass Price re-entry spudded on July 29, 2006 with an 8 ¾ inch bit which was run in the existing 9 inch surface pipe set at 1495 feet. Plug #1, the surface plug was not found. Plug #2 across the bottom of the surface casing was tagged at 1468 feet. Cement was drilled from 1468 feet to 1568 feet. Mud gas increased gradually from a background of 10 units at the top of the plug to 100 units at the base and built to 900 units immediately below the plug.

At the top of the Eagle at 1585 feet a gas kick required shutting in the Hydrill. A surface pressure of 60 psi was recorded and was bled off in approximately 25 minutes. Through the Eagle, gas readings in excess of 9000 units were logged from 1756 feet to 2000 feet and then gradually declined to 1000 units through 2500 feet. The Niobrara was reached at a depth of 2540 feet at which point the background gas was reading approximately 400 units. The maximum gas reading in the Niobrara was 900 units from 2608 feet to 2623 feet. Due to extensive sloughing of shale from the Eagle Formation the possum belly on the shale shaker continued to fill with cuttings. This resulted in numerous occasions where the mud gas agitator plugged causing a lower than normal gas readings on the mud log. This plugging occurred frequently from the Niobrara through the Skull Creek.

Gas readings of 800 to 1200 units were continued through the Greenhorn at 3090 feet, the Muddy at 3730 feet, and the Skull Creek at 3867 feet. The mud gas declined gradually to 200 to 300 units at the top of cement plug #3 at 4069 feet and continued to decline through the top of the Fall River Sand at 4092, and the base of the plug at 4168 feet. The hole cleaned up dramatically after drilling plug #3 and there was much less sloughing shale through the remainder of the wash down. Gas continued to decline to a back ground of approximately 15 units at a depth of 5300 feet. The top of plug #4 was tagged at a depth of 5602 feet and the top of the Minnelusa Sand was found at 5642 feet. There was no significant gas increase in the Minnelusa however there was some light staining and cutting, considered significant, on the unconsolidated grains recovered in the samples

The wash down was completed on August 1, 2006 in the Minnelusa at a depth of 5950 feet. Entrada GeoSciences personnel were released on August 1, 2006. On August 2, 2006 Schlumberger Neutron/Density, Dipole Sonic, and Resistivity logs were run. On August 3, 2006, 5 ½ inch production casing was run and set at 5827 feet.

WELL SUMMARY

The Spyglass Price 13-24R well was a re-entry of a Red River test drilled in 1997 by Summit Resources. The primary target of the re-entry was the Pennsylvanian Minnelusa with secondary targets in the Cretaceous Eagle, Niobrara, Muddy and Fall River.

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The wash down was completed on August 1, 2006 in the Minnelusa at a depth of 5950 feet. Entrada GeoSciences personnel were released on August 1, 2006. On August 2, 2006 Schlumberger Neutron/Density, Dipole Sonic, and Resistivity logs were run. On August 3, 2006, 5 ½ inch production casing was run and set at 5827 feet.

GEOLOGICAL SUMMARY

The Eagle in the vicinity of the Spyglass Price 13-24R consist of thinly interbedded silts and shales with the Siltstones some times grading to a very fine grained silty Sandstone. The cuttings recovered in the reentry were predominantly silty shales and argillaceous silts with very rare fragments of very fine silty sandstone.

The chalk does not appear to be well developed in the Niobrara at this location though limey or marly shale is common.

No solid limestone was seen in the Greenhorn samples, however, abundant marly shale with limey stringers and inclusions was observed.

There was very little sand observed in the cuttings collected through the Muddy section. A trace of very fine grained sandstone with fair to good porosity with no show was seen.

Electric logs indicate a well developed porous channel sand in the Fall River at this location; however, the cuttings recovered from the re-entry did not have any good sand in them. Some silt to very fine grained argillaceous sand was observed but it did not appear representative of the sand seen on the electric logs.

The dune sands typical of the Minnelusa are well developed in this well and good samples of unconsolidated very fine to medium grained sand with some light oil staining were observed.

The good gas shows through the Eagle, Niobrara and Greenhorn indicate the Spyglass Price 13-24R should be a productive addition to the gas reserves of Spyglass Cedar Creek and their partners and the oil shows in the Minnelusa suggest that it could be a significant addition to their oil holdings

WELL DATA

WELL NAME: Spyglass Price #13-24R

COMPANY REPRESENTATIVE: Duane Estelle

LOCATION: SW SW Sec. 24, T. 19 N, R. 4 E, Harding Co, SD

API NUMBER: 40-063-20542.01

FIELD: Wildcat

ELEVATION: 2895' GL, 2909' KB

SPUD DATE: 7/26/2006

DATE TD REACHED: 8/1/2006

CONTRACTOR: Western Star

TOOLPUSHER: Myron Sather

DRILLERS: Garry Sather, Jay Schaan, Kevin Nelson

PUMPS: #1, EMSCO DB-550, 6" liner, 16" stroke,

#2, EMSCO D-375, 5.5" liner, 14" stroke

HOLE SIZE: 8.75" 1495' to 5950'

CASING: 9 5/8" STC 36# J-55 set to 1495'

MUD COMPANY: Halliburton/Baroid

ENGINEER: George Brackett

PROGRAM: Salt Mud to TD @ 5950'

WELLSITE GEOLOGY: Entrada GeoSciences

GEOLOGIST, MUDLOGGER Charley Cook, Pablo Torres

LOGGING COMPANY: Schlumberger

ENGINEERS: A. Walkingshaw, D. Sukstorf

PROGRAM: Neutron-Density, Sonic, Laterolog array

TOTAL DEPTH: Driller, wash down to 5950' logger 6094

BOTTOM HOLE FORMATION: Minnelusa

SAMPLE PROGRAM: Samples collected from 1430' - 5950', sample interval

varied from 10' to 100' depending on penetration rate

and formation sampled.

WELL STATUS: Ran 51/2" production casing

DAILY CHRONOLOGY

Date	Midnight Depth	24 hr Footage	Activity
7/25/2006	0	0	Mobilize to site, C. Cook arrived on location 1800, well not ready to spud. P. Torres arrived 21:30.
7/26/2006	0	0	N. Waechter arrive on location at 1100. Rigged up in afternoon., start in hole at 21:52 Test BOP, (no surface plug)
7/27/2006	0	0	BOP test failed, begin removal and replacement, Totco replaced server
7/28/2006	1517	1517	Replace BOP, RIH, kelly up @ 1454', find top of plug#2 @ 1468', drill plug,
7/29/2006	3210	1693	Drill plug, find base of plug @ 1468', wash to 3210'
7/30/2006	4208	998	Washed to top plug#3 @ 4069', short trip to surface casing, drill plug, base @ 4168', continue washing to 4208'
7/31/2006	5505	1297	Wash 4208' - 5505'
8/1/2006	5950	445	Wash to top plug #4 @5602', short trip 8 stands, drill cement, circulate for samples @ 5650' & 5656', drill to base of plug @ 5702', continue washing to TD of 5950', TOH for bit check, TIH to condition hole for logging, TOH stand back for logs
8/2/2006	5950	0	Run 145 jts 51/2" casing, set @ 5827'

BIT RECORD

#	MAKE	TYPE	SIZE	DEPTH	FOOTAGE	HOURS	REMARKS
				OUT		RUN	
1	New Tooth	M44NG	8 3/4	5950	5950	65	wash down

MUD RECORD

DATE	DEPTH	WT	VIS	WL	SOL%	Ph	Chlorides
7/29/2006	1855	8.8	27		0.1	7.5	48000.0
7/30/2006	3767	9.9	48	10.0	5.1	11.0	55000.0
7/31/2006	4510	9.7	49	8.0	5.6	10.0	65000.0
8/1/2006	5712	10.2	49	6.8	6.8	10.0	115000.0
8/2/2006	5950	10.2	49	7.0	6.8	10.0	115000.0

DEVIATION SURVEYS

Depth	Angle
1680	0.5
2120	0.5
2709	0.8
3230	1.0
4165	0.5

FORMATION TOPS

Measured from KB elevation: 2909 2915

EODM A TION	Sample Top	Carlo and	Elen 4en	Community
<u>FORMATION</u>	MD (ft)	Sub sea	Elog top	Comments
Eagle	1579	1330	1585	Actual KB elevation is 2909
Niobrara	2538	371	2544	Schlumberger used KB of 2915
Greenhorn	3104	-195	3110	E log 6' deep to actual top
Muddy	3738	-829	3744	
Skull Creek	3866	-957	3872	
Fall River	4095	-1186	4101	
Sun Dance	4298	-1389	4304	
Piper	4914	-2005	4920	
Pine Salt	5258	-2349	5264	
Base Pine Salt	5316	-2407	5322	
Minnekota	5500	-2591	5506	
Opeche	5540	-2631	5546	
Minnelusa	5640	-2731	5646	
TD	5950	-3041	6094	Washed to 5950, log to 6094

INDIVIDUAL SAMPLE DESCRIPTIONS

Sample descriptions by Charles Cook and Pablo Torres

1430-1462 Cement gray brown, mushy
1462-1468 Cement gray, firming up
1468-1492 Cement gray solid,
1492-1500 Cement, with some Shale dark gray, silty, firm blocky, brittle in part
1500-1520 Cement gray, hard, brittle, occasional fragment Shale dark gray, firm blocky
1520-1560 Cement gray, hard blocky, scattered Shale dark gray, silty, blocky, firm
1560-1568 Cement tan to gray, honey combed, Shale dark gray, silty, blocky, soft to firm, visibly degassing
1620-1640 Siltstone gray-brown, argillaceous, blocky, soft, Cement light tan, honey combed
1640-1650 Shale dark gray, firm to soft, blocky, Siltstone dark gray to brown, argillaceous, earthy, soft
1680-1700 Siltstone brown, blocky, platy in part, soft
1800-1900 Siltstone brown, argillaceous, blocky, very soft
1900-1970 Siltstone brown, soft, Shale gray, soft, silty, platy.
1970-2045 Shale gray to brown, very silty, soft
2045-2125 Shale gray, silty in part, platy, firm to soft, Siltstone gray-brown, argillaceous, soft.
2125-2220 Siltstone gray-brown, argillaceous, moderately calcareous, grading to Shale silty
2220-2320 Shale and Siltstone brown, soft
2320-2420 Shale and Siltstone as above and Shale brown mottled cream, marly, very calcareous
2420-2520 Shale gray, silty, soft, continuing calcareous, marly in part, fissile in part
2520-2590 Shale as above marl increasing, strong reaction in acid, consolidated, metal from drill bit in sample
2590-2620 Shale brown very calcareous, soft, marl continuing
2620-2630 Shale continuing as above, Siltstone off white to gray, firm

2640-2660 Shale continuing as above and Shale gray to dark gray, blocky, soft, slightly calcareous

2630-2640 Shale brown, carbonaceous, blocky, soft, very calcareous

- 2660-2680 Shale gray, carbonaceous in part, calcareous, slightly fissile in part, platy, Shale, gray mottled brown, calcareous blocky, Siltstone tan, gray, grading to Claystone gray
- 2680-2710 Shale continuing as above
- 2710-2730 Shale gray-brown, silty, sub platy to sub blocky, moderately calcareous, carbonaceous in part, soft
- 2730-2750 Shale gray, silty, sub platy, moderately calcareous, soft
- 2750-2780 Siltstone gray, silty, sub blocky, slightly calcareous, carbonaceous in part, soft
- 2780-2810 Siltstone gray, sub blocky, slightly calcareous, soft
- 2810-2840 Siltstone gray, sub blocky, calcareous, soft
- 2840-2870 Shale, gray, silty, sub blocky, calcareous, soft
- 2870-2910 Shale, gray, Siltstone, gray, sub blocky to platy in part, slightly calcareous, soft
- 2910-2940 Siltstone, gray, sub blocky to platy in part, calcareous, very soft
- 2940-2970, Siltstone gray to light tan, some with very fine grained sand, non calcareous, Shale gray, very silty, platy, soft, non calcareous
- 2970-3000 Shale gray, soft, sub blocky to sub platy, silty in part, Siltstone gray-brown, sub blocky, very soft, occasional pyrite
- 3000-3060 Shale light gray, sub waxy, sub platy, soft, some Shale silty as above
- 3060-3110 Shale gray, sub waxy and Shale gray, silty as above, Shale gray, carbonaceous in part, some very calcareous with occasional limey stringers
- 3110-3150 Shale gray to gray-brown, silty in part, calcareous in part, Shale gray-brown, carbonaceous in part, very calcareous, marly with some limey stringers
- 3150-3180 Shale as above limey stringers increasing
- 3180-3210 Shale as above, marly Shale with lime stringers common.
- 3210-3260 Shale brown, silty, soft, sub blocky, Shale gray-brown, carbonaceous in part, platy, lime decreasing
- 3260-3300 Shale brown, sub blocky, sub platy, earthy, silty in part, firm to soft,
- 3300-3360 Shale continuing as above non calcareous
- 3360-3420 Shale gray sub platy, earthy soft, Shale gray-brown carbonaceous in part, platy, soft to firm, hard and brittle
- 3420-3480 Shale as above and Sandstone light brown, silt to very fine grained, calcareous, very soft, no visible porosity
- 3480-3550 Shale gray-brown, silty platy, firm, splintery, Siltstone light brown, soft, very argillaceous, calcareous in part

- 3550-3610 Shale dark gray-brown, carbonaceous, firm to hard and splintery, scattered Siltstone brown
- 3610-3670 Shale dark gray-brown, silty, with carbonaceous laminations, blocky and platy, firm to hard and splintery, Siltstone brown, firm, slightly calcareous, sub platy to sub blocky
- 3670-3730 Shale dark gray, carbonaceous, platy, firm to hard and splintery, Siltstone brown, argillaceous, soft, occasional chert gray, Siltstone gray brown, Siltstone red, firm
- 3760-3810 Shale dark gray brown, silty in part, carbonaceous in part, blocky, hard, Siltstone brown and gray, soft and firm
- 3810-3820 Shale and Siltstone as above, trace Sandstone mottled brown, very fine to fine grained, sub round, well sorted, soft and friable, fair to good porosity, no stain, fluorescence or cut and trace Sandstone clear, very fine to fine grained, well sorted, firm, friable, porosity fair, no stain, fluorescence or cut
- 3810-3885 Shale, gray, platy, firm, splintery, fissile in part
- 3885-3935 Shale dark gray, platy, firm, splintery
- 3935-3960 Shale, dark gray, platy, splintery, waxy in part, earthy in part, carbonaceous, some Shale green to brown, silty, sub blocky, firm
- 3960-4020 Shale dark gray to black, earthy, platy, fissile in part, firm
- 4020-4060 Shale dark gray to black, earthy, platy, fissile in part, firm
- 4070-4080 Cement
- 4080-4160 Cement
- 4160-4200 Cement, Shale dark gray to brown, platy, silty, soft to firm and splintery, Siltstone gray and brown, soft, blocky
- 4200-4210 Shale and Cement, some fragments Cement appear stained, with steaming white cut, unstained fragments slow milky white cut, one fragment Sandstone very fine grained, brown stain, steaming greenish white cut
- 4210-4230 Shale dark gray to gray, platy splintery, Cement, Siltstone gray and brown, blocky, firm to hard, grading to Sandstone silt to very fine grained, trace Sandstone tan, silt to very fine grained, very argillaceous no stain, fluorescence or cut
- 4230-4260 Shale and Cement as above, Siltstone gray, brown, blocky, soft to firm, trace Sandstone tan as above
- 4260-4290 Shale and Siltstone continuing as above, Cement diminishing, Siltstone/Mudstone red brown, soft, mushy, possible bit flower, occasional Sandstone silt to very fine grained, hard, very argillaceous
- 4290-4320 Shale and Siltstone and Siltstone/Mudstone, (bit flower) as above
- 4320-4380 Shale varicolored, predominantly mauve, firm to brittle
- 4380-4430 Shale varicolored, predominantly purple, blocky, hard, brittle
- 4430-4490 Shale varicolored continuing, scattered Shale dark gray to black, platy, fissile in part, occasional fragment Sandstone off white to light tan, silt to very fine grained, sub angular to sub

- round, grains virtually floating in clay matrix, no visible porosity, no stain, fluorescence or cut
- 4490-4550 Shale varicolored continuing, platy, firm, calcareous in part
- 4550-4650 Shale varicolored continuing, firm, platy in part, calcareous in part, Shale gray to dark gray, platy, firm to hard and splintery
- 4650-4750 Shale gray to dark gray, platy, firm to hard and splintery, occasional Shale varicolored
- 4750-4850 Shale as above continuing, occasional Siltstone gray, sub platy, soft
- 4850-4930 Shale gray, Siltstone gray-brown, trace Sandstone off white, very fine grained, sub angular to sub round, some clay infill, porosity fair, no stain, fluorescence or cut, Sandstone gray-brown, silt to very fine grained, argillaceous cement, no visible porosity, no stain, fluorescence or cut
- 4930-4950 Sandstone clear, unconsolidated, very fine to fine grained, sub angular to sub round, no stain, fluorescence or cut, abundant Limestone white, crypto crystalline, entire sample ground to small fraction
- 4950-4960 Sandstone as above fine to medium grained, Limestone white, tan, crypto crystalline,
- 5000-5020 Shale gray and brown, firm to soft, platy, fissile in part, silty to very silty, abundant unconsolidated sand grains fine to medium grained, sub round, Limestone as above common
- 5020-5100 Shale dark gray, gray-brown, platy, splintery, silty in part and Shale varicolored, occasional Sandstone dirty brown, silt to very fine grained, Limestone common
- 5100-5160 Shale, gray and red, platy, earthy, firm to hard, splintery, occasional Limestone off-white, dirty, argillaceous
- 5160-5220 Shale, varicolored, predominantly mauve, scattered Sandstone, white, fine grained, soft, friable, clay infill
- 5220-5280 Shale varicolored, predominantly red, earthy, firm to soft, Shale gray, firm to hard, scattered Sandstone clear, very fine grained, predominantly unconsolidated
- 5280-5340 Shale varicolored, predominantly red, platy, firm, Shale, gray
- 5340-5460 Shale varicolored, predominantly red, firm, Shale gray
- 5460-5520 Shale varicolored, predominantly red,
- 5602 (circ 35") Cement
- 5602-5620 Cement, Shale red and Shale dark gray
- 5620-5630 Cement, Shale red, with some calcareous inclusions, occasional anhydrite
- 5643(circulate 50minutes) predominantly Cement, scattered Sandstone clear, very fine to fine grained, sub round, unconsolidated, trace Sandstone dirty, very fine grained, light brown stain, slow milky cut
- 5650-5656 (circulate 75 minutes at 5650 and 60 minutes at 5656) Sandstone unconsolidated, clear, amber, rose, very fine to medium grained, few grains and clusters pale yellow ring
- 5656-5666 Cement and Shale red, Sandstone unconsolidated as above continuing

- 5666-5684 Predominantly Cement, abundant Sandstone clear, very fine to fine grained, sub round to sub angular, unconsolidated
- 5684-5710 predominantly Cement, Sandstone unconsolidated, one cluster fine grained, weakly consolidated, soft, friable
- 5710-5730 Cement, Sandstone clear very fine to fine grained, weak lime cement, amber brown stain, streaming yellow green cut
- 5730-5760 Sandstone continuing as above, show as above
- 5760-5775 Sandstone clear, fine to medium grained, sub angular to sub round, predominantly unconsolidated, occasional cluster with light brown stain
- 5775-5810 Sandstone as above light spotty stain, none to weak milky cut, weak to faint ring
- 5810-5830 Sandstone clear, unconsolidated, very fine to fine grained, sub angular to sub round, no clusters and no apparent stain, abundant bit metal
- 5830-5860 Sandstone and bit metal as above
- 5860-5890 Shale dark gray, blocky, firm to hard, Shale red, soft, with quartz clear, fine grained, floating in the shale matrix, unconsolidated Sandstone continuing as above
- 5890-5920 Shale as above, red increasing, Sandstone as above common
- 5920-5950 Shale red with included quartz continuing, Shale dark gray, very soft, Sandstone clear, very fine to fine grained, unconsolidated (possible cave from above)

ADMINISTRATIVE / SUNDRY REPORTS

RECEIVED MAR 2 8 2017

Spyglass Cedar Creek, LP 110 Broadway, Suite 215 San Antonio, TX 78205

DEPT OF ENVIRONMENT & NATURAL RESOURCES - RAPID CITY

March 27, 2017

SUBJECT: Issues Identified During 2016 Well Inspections and Plans to Remedy Issues

Lucy Dahl **Environmental Scientist II, Minerals and Mining Program** 523 East Capitol Avenue Pierre, SD 57501

Dear Ms. Dahl-

Per our previous conversations, the other associated parties on our call/ communication chain are aware; there are still conflicted legal positions with Spyglass Cedar Creek, LP and New Frontier Energy/ Samyak Verra/ Tristan Farel et-al, and whose operational responsibility it is to provide remedies to all of the well/ field issues that have been identified in your December 14, 2015 inspection report. In spite of the legal questions, it is as discussed Spyglass' goal to bring the 40 wells into compliance, rehabilitate the field and bring the project back on-line as soon as is feasible. Understanding that we feel there are legal question regarding New Frontier; In order to try and move forward we intend to try and do the following in response to your assessment of issues:

1. Gilbert 1-2H: address well status, provide cement bond log, fix sign, replace fence around wellhead, fix reclaim pit, remove all unused equipment.

Price 13-24R: address well status, fix sign.

- 3. State 4-16: provide cement bond log, address well status, fix sign, rebury or remove pit liner at surface, remove debris.
- 4. Gold Point State 32-1: address well status, provide cement bond log, fix sign, rebury or remove pit liner at surface, re-set gates around wellhead. State 10-27: address well status, provide cement bond log.

Peterson 6-5: address well status, install working gauges, remove all unused equipment. Hett 8-24: address well status, install working gauges, fix sign.

State JO 6-27: address well status.

State 14-36: address well status, install working gauges, provide cement bond log, fence wellhead, fix sign, remove unused equipment.

10. State 10-35: address well status, install working gauges.

- 11. State 13-23: address well status, install working gauges, provide cement bond log, correct erosion issues.
- State 11-30: address well status, install working gauges, provide cement bond log, fix sign.
 Spyglass State 7-35: address well status, install working gauges, provide cement bond log.
- 14. State 2-27: address well status, install working gauges, provide cement bond log.

15. State 12-4: address well status, install working gauges, provide cement bond log.

16. Heairet-Henderson 10-15: address well status, install working gauges, provide cement bond log, fix sign.

17. Gilbert 12-16: address well status, install working gauges.

18. Gilbert 13-10: address well status, install working gauges, provide cement bond log.

19. Gilbert 1-34: address well status, install working gauges, provide cement bond log, file completion report.

20. Gilbert-State 3-16: address well status, install working gauges, rebury or remove pit liner at

21. State 16-22: address well status, install working gauges, correct erosion issues.

22. State 3-30: address well status, install working gauges, provide cement bond log, remove unused equipment and refuse, berm tanks, repair building.

23. State 4-35: address well status, install working gauges, rebury or remove pit liner at surface.

- 24. Spyglass 16-24 Hett: address well status, install working gauges.
- 25. Gilbert 10-9: address well status, install working gauges, fix sign.
- 26. Gilbert 5-26: address well status, install working gauges.
- 27. State 16-8: address well status, install working gauges.
 28. Gilbert 10-9: address well status, install working gauges, fix sign.
 29. Gilbert 5-26: address well status, install working gauges.
- 30. State 16-8: address well status, install working gauges.
- 31. State 10-16: address well status, install working gauges, provide cement bond log.
- 32. State 8-8: address well status, install working gauges.
- 33. Gilbert 13-15: address well status, install working gauges.
- 34. Gilbert 5-15: address well status, install working gauges, provide cement bond log, rebury or remove pit liner at surface.
- 35. Questar 9-27: address well status, provide cement bond log.
- Peterson 10-5: address well status, install working gauges.
 Gilbert 7-9: address well status, install working gauges.
- 38. State 1-21: address well status, provide cement bond log, rebury or remove pit liner at surface, enable access to well house.
- 39. Fox 6-22: address well status, install working gauges, provide cement bond log, remove unused equipment.
- 40. Gilbert 12-9: address well status, install working gauges, provide cement bond log.
- 41. State 2-16: address well status, install working gauges.
- 42. Heairet-Henderson 2-22: address well status, provide cement bond log, rebury or remove pit
- liner at surface, correct erosion issues.
 43. Acton 11-22: address well status, install working gauges, provide cement bond log, rebury or remove pit liner at surface, correct erosion issues.

Understanding that this is the beginning of the wet season and not looking to cause further road or surface site damage; it is our intention to have the majority of this completed by early June.

Additionally, Spyglass Cedar Creek is currently in discussion with a well-financed, experienced operator to potentially bring in as a partner to get the project rehabilitated, bring the wells into compliance and get the field back on-line. They are in the due-diligence portion of the potential partnership and once the partnership is formed, they/we will move quickly to start rebuilding the project and start to again develop and produce the minerals. Concurrently, we will continue to try and clear up the legal issues with New Frontier Exploration, who has caused so many legal and financial issues for us, the land owners and the State.

We expect this partnership to be made in the next 30 days or so and then our work will begin. As soon as we memorialize our agreements I would like to schedule a meeting to see how we can work together to get this project back on track.

Although mostly created by groups/ people not under our control I do sincerely regret that this situation has caused so much trouble for everyone. I look forward to trying to rebuild this project and having a long-lasting, good relationship with you, and the State of South Dakota.

Sincerely,

March Kimmet

Manager

Xanthus Capital LLC

(General Partner to)

Spyglass, Cedar Creek, LP



DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES

JOE FOSS BUILDING 523 EAST CAPITOL PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

January 24, 2017

March Kimmel Spyglass Cedar Creek, LP 110 Broadway, Ste. 215 San Antonio, TX 78205

CERTIFIED MAIL

Dear Mr. Kimmel:

On January 17, 2017 we spoke on a conference call with representatives from the South Dakota Department of Environment and Natural Resources, the Office of School and Public Lands, and the South Dakota Attorney General's Office. During that call, we directed you to provide us with a written response outlining 1.) the current status of each well, 2.) Spyglass's future plans for each well (i.e. which do you know need to be plugged vs. which do you hope to return to production), 3.) Spyglass's intended disposition of the wells, 4.) a plan to address the open spills case, and 5.) a plan to address the compliance issues outlined in my December 14, 2015 and July 19, 2016 letters.

A written copy of the response should be mailed to my attention at 2050 West Main Street, Suite #1, Rapid City, SD 57702 no later than **March 30, 2017**. Failure to submit the response may result in an enforcement action against Spyglass to include, but are not necessarily limited to: requiring Spyglass Cedar Creek to permanently plug and abandon all wells; revoking drilling/operating permits pursuant to SDCL 45-9-73; requiring additional bonds sufficient to plug and reclaim each well site (which could amount to one million dollars or more); levying monetary penalties up to \$500 per day per violation (potentially tens of millions of dollars); filing a lien against Spyglass Cedar Creek for costs associated with well plugging, removal of equipment, and surface restoration; shutting down and sealing property by the Secretary pursuant to 45-9-70; and requesting the Board of Minerals and Environment to act on Spyglass' bonds. If you have questions regarding these issues, please contact Lucy Dahl at 605-773-4201 or Lucy.Dahl@state.sd.us.

Sincerely,

Lucy Dahl

Mariana

Environmental Scientist II Minerals and Mining Program

cc via email: Rich Williams, Assistant Attorney General

Ryan Brunner, Commissioner, Office of School and Public Lands

Donald Herauf, Bureau of Land Management Kelsey Newling, Ground Water Quality Program



DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES

JOE FOSS BUILDING 523 EAST CAPITOL PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

July 19, 2016

SUBJECT: Issues identified during 2016 well inspections.

March Kimmel Spyglass Cedar Creek, LP 110 Broadway, Ste. 215 San Antonio, TX 78205

Dear Mr. Kimmel:

On December 14, 2015, I sent you a letter concerning the status of 40 wells operated by Spyglass Cedar Creek in Harding County, South Dakota. In that letter, I requested you provide a plan outlining how and when you intend to bring the wells into compliance. To date, we have not received any plan from you. On June 28 and 29, DENR staff performed compliance inspections of your wells. All 40 wells remain out of compliance (see enclosed table).

As the Operator of record, Spyglass must respond with an update on the status of compliance actions by September 30, 2016. Failure to submit the required plan may result in an enforcement action against Spyglass to include but not limited to permit revocation, bond forfeiture, and civil action, including potential penalties. If you have questions regarding these issues, please contact Lucy Dahl at 605-773-4201 or Lucy.Dahl@state.sd.us.

Sincerely,

Lucy Dahl

Environmental Scientist II, Minerals and Mining Program

523 East Capitol Ave.

Pierre, SD 57501

Marshabre

Enclosures

cc via email: Rich Williams, Assistant Attorney General

Kyle Wiese, Gunderson, Palmer, Nelson, Ashmore, LP

Ryan Brunner, Deputy Commissioner, Office of School and Public Lands

Donald Herauf, Bureau of Land Management

Shari Mills, Spyglass Cedar Creek

				Necessary
*** ** **	4 TO T		Date of last	Compliance
Well Name	API	Location	production	Actions
				Address well
				status ¹ ; provide
				cement bond
				log; fix sign;
				fence wellhead;
			NT	reclaim pit;
Cille and 1 OII	40.062.20715	NENE 02 17N 01E	Never	remove unused
Gilbert 1-2H	40-063-20715	NENE-02-17N-01E	Produced	equipment
D: 12.04D	40.062.20542.01	CINCIN OA 10N OAE	Never	Address well
Price 13-24R	40-063-20542.01	SWSW-24-19N-04E	Produced	status ¹ ; fix sign
				Provide cement
				bond log;
				address well
				status ¹ ; fix sign;
				rebury or
			NT.	remove pit liner
C	10.062.20605	NUMBER 16 10N OAF	Never	at surface;
State 4-16	40-063-20605	NWNW-16-19N-04E	Produced	remove debris
				Address well
				status ¹ ; provide
				cement bond
				log; fix sign;
				rebury or
				remove pit liner
			NT	at surface; re-set
G 11D : . G 22.1	10.062.20604	NUNUU 22 10N 02E	Never	gates around
Gold Point State 32-1	40-063-20604	NWNW-32-19N-02E	Produced	wellhead
				Address well
10.07.0	40.062.20600	NHUGE 27 10N 04E	Never	status ¹ ; provide
10-27 State	40-063-20609	NWSE-27-19N-04E	Produced	cement bond log
				Address well
				status ¹ ; install
				working 2
				gauges ² ; remove
D-4 6 5	40.062.20621	CENTAL OF 17NLO4E	M 1 2010	unused
Peterson 6-5	40-063-20621	SENW-05-17N-04E	March 2010	equipment
				Address well
			N	status ¹ ; install
11-4 9 24	40.062.20644	CENE 24 10N 02E	Never	working
Hett 8-24	40-063-20644	SENE-24-18N-03E	Produced	gauges ² ; fix sign
State IO 6 27	40.062.20657	CENW 27 17N 04E	Never	Address well
State JO 6-27	40-063-20657	SENW-27-17N-04E	Produced	status ¹

				Address well
				status ¹ ; install
				working
				gauges ² ; provide
				cement bond
				log; fence
				wellhead; fix
			3.7	sign; remove
0 14.06	40.062.20650	GEGIN 26 10N 01E	Never	unused
State 14-36	40-063-20658	SESW-36-18N-01E	Produced	equipment
				Address well
				status ¹ ; install
State 10-35	40-063-20640	NWSE 35-18N-04E	June 2012	working gauges ²
				Address well
				status ¹ ; install
				working
				gauges ² ; provide
				cement bond
			September	log; correct
State 13-23	40-063-20659	SWSW 23-18N-04E	2011	erosion issues
				Address well
				status ¹ ; install
				working
				gauges ² ; provide
			Never	cement bond
State 11-30	40-063-20692	NESE 30-18N-04E	Produced	log; fix sign
				Address well
				status ¹ ; install
				working
				gauges ² ; provide
Spyglass State 7-35	40-063-20693	SWNE 35-18N-04E	June 2012	cement bond log
Spyglass State 7-33	40-003-20073	5 WILL 33-1611-04L	June 2012	Address well
				status ¹ ; install
				working
			December	gauges ² ; provide
State 2 27	40-063-20694	NWNE 27-18N-04E		
State 2-27	40-003-20094	IN WINE 27-18IN-U4E	2011	cement bond log
				Address well
				status ¹ ; install
				working
G 12 4	40.062.00704	NINIGIN OA 15N O45	3.6 2011	gauges ² ; provide
State 12-4	40-063-20701	NWSW 04-17N-04E	May 2011	cement bond log
				Address well
				status ¹ ; provide
Heairet-Henderson				cement bond
10-15	40-063-20703	NWSE 15-17N-04E	June 2012	log; fix sign

				Address well
				status ¹ ; install
Gilbert 12-16	40-063-20705	NWSW 16-17N-04E	June 2012	working gauges ²
				Address well
				status ¹ ; install
				working
			September	gauges ² ; provide
Gilbert 13-10	40-063-20711	SWSW 10-17N-04E	2010	cement bond log
				Address well
				status ¹ ; install
				working
				gauges ² ; provide
				cement bond
				log; file
Gilbert 1-34	40 062 20714	NENE 24 19N 04E	Index 2012	completion
Gilbert 1-34	40-063-20714	NENE 34-18N-04E	July 2012	report Address well
				status ¹ ; install
				working
				gauges ² ; rebury
				or remove pit
Gilbert-State 3-16	40-063-20623	CNW 16-17N-04E	July 2012	liner at surface
Gilbert State 3 10	+0 003 20023	CIVW 10 171V 0+L	3dly 2012	Address well
				status ¹ ; install
				working
				gauges ² ; correct
State 16-22	40-063-20660	SESE 22-18N-04E	January 2012	erosion issues
				Address well
				status ¹ ; install
				working
				gauges ² ; provide
				cement bond
				log; remove
				unused
				equipment &
				refuse; berm
				tanks; repair
3-30 State	40-063-20611	NENW 30-18N-04E	July 2012	building
				Address well
				status ¹ ; install
				working
				gauges ² ; rebury
C4-4- 4 25	40.062.2061.4	NINININI OF TONE OAF	I1 0010	or remove pit
State 4-35	40-063-20614	NWNW 35-18N-04E	July 2012	liner at surface

				Address well
				status ¹ ; install
Spyglass 16-24 Hett	40-063-20620	SESE 24-18N-03E	July 2012	working gauges ²
				Address well
				status ¹ ; install
				working
Gilbert 10-9	40-063-20622	NWSE 09-17N-04E	July 2012	gauges ² ; fix sign
				Address well
				status ¹ ; install
Gilbert 5-26	40-063-20624	SWNW 26-18N-04E	July 2012	working gauges ²
				Address well
				status ¹ ; install
State 16-8	40-063-20638	SESE 08-17N-04E	June 2012	working gauges ²
				Address well
				status ¹ ; install
				working
				gauges ² ; provide
State 10-16	40-063-20639	NWSE 16-17N-04E	July 2012	cement bond log
				Address well
				status ¹ ; install
State 8-8	40-063-20641	SENE 08-17N-04E	July 2012	working gauges ²
				Address well
				status ¹ ; install
Gilbert 13-15	40-063-20642	SWSW 15-17N-04E	July 2012	working gauges ²
				Address well
				status ¹ ; install
				working
				gauges ² ; provide
				cement bond
				log; rebury or
				remove pit liner
Gilbert 5-15	40-063-20643	SWNW 15-17N-04E	July 2012	at surface
				Address well
				status ¹ ; provide
Questar 9-27	40-063-20650	NESE 27-18N-04E	July 2012	cement bond log
				Address well
				status ¹ ; install
Peterson 10-5	40-063-20651	NWSE 05-17N-04E	June 2012	working gauges ²
				Address well
				status ¹ ; install
Gilbert 7-9	40-063-20662	SWNE 09-17N-04E	July 2012	working gauges ²

				Address well
				status ¹ ; provide
				cement bond
				log; rebury or
				remove pit liner
				at surface;
				enable access to
State 1-21	40-063-20698	NENE 21-17N-04E	July 2012	well house
			•	Address well
				status ¹ ; install
				working
				gauges ² ; provide
				cement bond
				log; remove
				unused
Fox 6-22	40-063-20699	SENW 22-17N-04E	July 2012	equipment
			-	Address well
				status ¹ ; install
				working
				gauges ² ; provide
Gilbert 12-9	40-063-20702	NWSW 09-17N-04E	July 2012	cement bond log
			<u> </u>	Address well
				status ¹ ; install
State 2-16	40-063-20704	NWNE 16-17N-04E	July 2012	working gauges ²
				Address well
				status ¹ ; provide
				cement bond
				log; rebury or
				remove pit liner
				at surface;
Heairet-Henderson 2-				correct erosion
22	40-063-20706	NWNE 22-17N-04E	July 2012	issues
				Address well
				status ¹ ; install
				working
				gauges ² ; provide
				cement bond
				log; rebury or
				remove pit liner
				at surface;
				correct erosion
Acton 11-22	40-063-20708	NESW 22-17N-04E	July 2012	issues

¹: Well statuses should be addressed by: requesting temporary abandonment status from the DENR based on the performance of a successful mechanical integrity test, returning the well to

production, or plugging and abandoning the well in accordance with Administrative Rules of South Dakota requirements.

²: Valves and gauges must be installed and maintained in good working order to permit pressure readings to be obtained on both casing and tubing.

December 14, 2015

March Kimmel Spyglass Cedar Creek, LP 110 Broadway, Ste. 215 San Antonio, TX 78205

Dear Mr. Kimmel:

It has come to our attention that Spyglass Cedar Creek, LP (Spyglass) is addressing Bureau of Land Management compliance issues concerning eight wells in Harding County, South Dakota, that produce federal minerals. We want to remind you that Spyglass is the operator of record of 32 additional gas wells in South Dakota in addition to those eight that produce federal minerals. As such, Spyglass is responsible for maintaining all 40 wells and ensuring they are in compliance with South Dakota requirements. As we have advised you, or attempted to, on numerous occasions over the past three years, all 40 wells are out of compliance and have been for quite some time (see attached table).

We have been more than patient waiting for Spyglass to come to some kind of resolution on these issues. However, our patience is worn thin and we now need to see some action on your part. Failure to bring all 40 of Spyglass Cedar Creek's Harding County wells into compliance will force us to seriously consider enforcement. Possible enforcement actions include, but are not necessarily limited to: requiring Spyglass Cedar Creek to permanently plug and abandon all wells; revoking drilling/operating permits pursuant to SDCL 45-9-73; requiring additional bonds sufficient to plug and reclaim each well site (which could amount to one million dollars or more); levying monetary penalties up to \$500 per day per violation (potentially tens of millions of dollars); filing a lien against Spyglass Cedar Creek for costs associated with well plugging, removal of equipment, and surface restoration; shutting down and sealing property by the Secretary pursuant to 45-9-70; and requesting the Board of Minerals and Environment to act on Spyglass' bonds. To avoid enforcement we are requesting that you respond by January 31, 2016 with a plan outlining how and when you intend to bring wells into compliance.

If you have any questions or concerns you would like to discuss, please feel free to contact me at 605.773.4201.

Sincerely,

Lucy Dahl

Mograne

Environmental Scientist II

Minerals and Mining Program

				Necessary
Well Nome	A DI Numban	Lagation	Date of last	Compliance Actions
Well Name	API Number	Location	production	Fence wellhead;
				reclaim pit;
				remove unused
				equipment;
				provide cement
				bond log;
			Never	address well
State 1-2H	40-063-20715	NENE-02-17N-01E	Produced	status ¹
State 1 211	40 003 20713	IVERVE OZ 171V OTE	Never	Address well
Price 13-24R	40-063-20542.01	SWSW-24-19N-04E	Produced	status ¹
111CC 13-24IX	+0-003-203-2.01	5 W 5 W -24-171V-04L	Troduced	Provide cement
				bond log;
			Never	address well
State 4-16	40-063-20605	NWNW-16-19N-04E	Produced	status ¹
State + 10	40 003 20003	1444144 10 1714 0-L	Troduced	Provide cement
				bond log;
			Never	address well
Gold Point State 32-1	40-063-20604	NWNW-32-19N-02E	Produced	status ¹
Gold I ollit State 32 I	10 003 20001	1(111(11 32 1)1(021	Troduced	Provide cement
				bond log;
			Never	address well
State 10-27	40-063-20609	NWSE-27-19N-04E	Produced	status ¹
				Install working
				gauges ² ; weeds;
				remove unused
				equipment;
				address well
Peterson 6-5	40-063-20621	SENW-05-17N-04E	March 2010	status ¹
				Install working
				gauges ² ; repair
				small leak at
				wellhead;
			Never	address well
Hett 8-24	40-063-20644	SENE-24-18N-03E	Produced	status ¹
			Never	Address well
State Jo 6-27	40-063-20657	SENW-27-17N-04E	Produced	status ¹
				Install working
				gauges ² ; fence
				wellhead;
				remove unused
				equipment;
			Never	provide cement
State 14-36	40-063-20658	SESW-36-18N-01E	Produced	bond log;

				address well status ¹
State 10-35	40-063-20640	NWSE 35-18N-04E	October 2011	Install working gauges ² ; remove weeds; repair small leak at wellhead; address well status ¹
State 13-23	40-063-20659	SWSW 23-18N-04E	September 2011	Install working gauges ² ; correct erosion issues; provide cement bond log; address well status ¹
State 11-30	40-063-20692	NESE 30-18N-04E	Never Produced	Install working gauges ² ; provide cement bond log; address well status ¹
State 7-35	40-063-20693	SWNE 35-18N-04E	October 2011	Install working gauges ² ; remove weeds; provide cement bond log; address well status ¹
State 2-27	40-063-20694	NWNE 27-18N-04E	December 2011	Install working gauges ² ; provide cement bond log; address well status ¹
State 12-4	40-063-20701	NWSW 04-17N-04E	May 2011	Install working gauges ² ; remove weeds; provide cement bond log; address well status ¹
Heairet-Henderson 10-15	40-063-20703	NWSE 15-17N-04E	April 2011	Provide cement bond log; address well status ¹
State 12-16	40-063-20705	NWSW 16-17N-04E	November 2011	Install working gauges ² ; address well status ¹

Gilbert 13-10	40-063-20711	SWSW 10-17N-04E	September 2011	Install working gauges ² ; provide cement bond log; address well status ¹
Gibert 13-10	40-003-20711	5W5W 10-1/11-04L	2011	Install working gauges ² ; remove
				weeds; file
				completion
				report; provide cement bond
				log; address well
Gilbert 1-34	40-063-20714	NENE 34-18N-04E	October 2011	status ¹ Install working
				gauges ² ; remove
			November	weeds; address
Gilbert-State 3-16	40-063-20623	CNW 16-17N-04E	2011	well status ¹ Install working
				gauges ² ; address
State 16-22	40-063-20660	SESE 22-18N-04E	January 2012	well status ¹
				Install working gauges ² ; remove
				unused
				equipment &
				refuse; repair small leak at
				wellhead; berm
				tanks; repair
				building;
				provide cement bond log;
				address well
State 3-30	40-063-20611	NENW 30-18N-04E	July 2012	status ¹
				Install working gauges ² ; remove
				weeds; repair
				small leak at
				wellhead; address well
State 4-35	40-063-20614	NWNW 35-18N-04E	July 2012	status ¹
				Install working
Hett 16-24	40-063-20620	SESE 24-18N-03E	July 2012	gauges ² ; address well status ¹
11011 10-24	TU-003-20020	DEDE 24-10IN-03E	July 2012	wen status

				Install working gauges ² ; remove
				weeds; address
Gilbert 10-9	40-063-20622	NWSE 09-17N-04E	July 2012	well status ¹
			•	Gauges; repair
				small leak at
				wellhead;
Gilbert 5-26	40-063-20624	SWNW 26-18N-04E	July 2012	address well status ¹
Gilbert 3-20	40-003-20024	5 W IN W 20-10IN-04E	July 2012	Install working
				gauges ² ; remove
				weeds; address
State 16-8	40-063-20638	SESE 08-17N-04E	June 2012	well status ¹
				Install working
				gauges ² ; repair
				small leak at wellhead
				provide cement
				bond log;
				address well
State 10-16	40-063-20639	NWSE 16-17N-04E	July 2012	status ¹
				Install working
				gauges ² ; remove weeds; address
State 8-8	40-063-20641	SENE 08-17N-04E	July 2012	well status ¹
State 0 0	10 003 20011	BEITE 00 1711 0 IE	341y 2012	Install working
				gauges ² ; remove
				weeds; address
Gilbert 13-15	40-063-20642	SWSW 15-17N-04E	July 2012	well status ¹
				Install working
				gauges ² ; repair small leak at
				wellhead;
				provide cement
				bond log;
				address well
Gilbert 5-15	40-063-20643	SWNW 15-17N-04E	July 2012	status ¹
				Remove weeds;
				provide cement bond log;
				address well
Questar 9-27	40-063-20650	NESE 27-18N-04E	July 2012	status ¹
			-	Install working
				gauges ² ; remove
Dataman 10.5	40.062.20651	NIWICE OF 17NI OAE	Inno 2012	weeds; address
Peterson 10-5	40-063-20651	NWSE 05-17N-04E	June 2012	well status ¹

				Install working gauges ² ; remove
				weeds; address
Gilbert 7-9	40-063-20662	SWNE 09-17N-04E	July 2012	well status ¹
				Enable access to
				well house;
				provide cement
				bond log;
				address well
State 1-21	40-063-20698	NENE 21-17N-04E	July 2012	status ¹
				Install working
				gauges ² ; reseed
				site; remove
				unused
				equipment;
				provide cement
				bond log;
F 6.22	40.062.20600	GENTY 22 17N 04E	T. 1. 2012	address well
Fox 6-22	40-063-20699	SENW 22-17N-04E	July 2012	status ¹
				Install working
				gauges ² ; provide
				cement bond
C'11 + 12 0	40.062.20702	NINGIN OO 17NI OAF	I 1 2012	log; address well
Gilbert 12-9	40-063-20702	NWSW 09-17N-04E	July 2012	status ¹
				Install working
				gauges ² ; remove
C4-4- 0 16	40.062.20704	NUMBER 16 17N 04E	I1 2012	weeds; address
State 2-16	40-063-20704	NWNE 16-17N-04E	July 2012	well status ¹
				Provide cement
Hasinat Handanas 2				bond log; address well
Heairet-Henderson 2-	40-063-20706	NWNE 22-17N-04E	Inly 2012	status ¹
22	40-003-20700	IN WINE 22-1/IN-U4E	July 2012	
				Install working gauges ² ; provide
				cement bond
				log; address well
Acton 11-22	40-063-20708	NESW 22-17N-04E	July 2012	status ¹
110011 11-22	TU-UUJ-20100	11LD W 22-1/11-04L	July 2012	status

¹: Well status should be addressed by: requesting temporary abandonment from the DENR based on the performance of a successful mechanical integrity test, returning the well to production, or plugging and abandoning the well in accordance with Administrative Rules of South Dakota requirements.

²: Valves and gauges must be installed and maintained in good working order to permit pressure readings to be obtained on both casing and tubing.

Enclosures

cc via email: Rich Williams, Assistant Attorney General

Ryan Brunner, Deputy Commissioner, Office of School and Public Lands

Donald Herauf, Bureau of Land Management

Shari Mills, Spyglass Cedar Creek

Kelsey Newling, Ground Water Quality Program



DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES

JOE FOSS BUILDING 523 EAST CAPITOL PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

July 6, 2015

March Kimmel Spyglass Cedar Creek, LP 1919 NW Loop 410, Suite 200 San Antonio, TX 78213

Tristan Farel New Frontier Energy 1801 Broadway, Suite 1710 Denver, CO 80202

Dear Messrs. Kimmel and Farel:

Thank you for contacting me regarding the 40 gas wells operated by Spyglass Cedar Creek in Harding County, South Dakota. I understand you plan to visit the well sites during the month of July to determine what needs to be done to bring the wells into compliance. In order to aid you, we have developed a table listing individual compliance issues identified at each site. As you know, many of these wells have been out of compliance for more than three years, which means there are significant penalties that could be levied if the wells are not brought into compliance.

The 40 wells listed in the table below have not produced since July, 2012. Therefore, Spyglass must; temporarily abandon (TA) the wells, return the wells to production, or permanently plug and abandon the wells. The Administrative Rules of South Dakota (ARSD) 74:12:03:03 requires operators to obtain written approval from the secretary for the temporary abandonment of a well. A successful mechanical integrity test (MIT) must be conducted before temporary abandonment status will be approved. Please notify us in advance of any MIT's so we can have an inspector on site to verify results. If you intend to temporarily abandon these wells, you must file a sundry notice including a request for such status and information on the current condition of each well. If you intend to plug any of these wells, a plugging plan must be submitted for approval. Please provide a plan detailing which wells will be returned to production, temporarily abandoned, or plugged.

During the June 2015 inspections, it was noted that some well signs are illegible, obscured by weeds, or do not show lease information. Please review all well signs and ensure they comply with ARSD 74:12:02:09. Also during these inspections it was noted that several wells have small leaks which need to be repaired. Refer to the table to identify these wells. ARSD 74:12:02:16 requires pressure gauges on both the well tubing and casing. Most wells have only one or no gauges and must have additional gauges installed to comply with the rule. Finally, our inspectors discovered buffalo had direct access to two wellheads. These wellheads must be fenced off in a manner that prevents the buffalo from accessing them. Please consult with the landowner to determine the most effective fencing strategy.

The well site problems identified in 2012-2015 are listed in the table below. See South Dakota's Oil and Gas Map-Based Data Source at http://www.sdgs.usd.edu/sdoil/oilgas_app.html to access inspection reports for details regarding how these well sites fail to comply with the interim reclamation requirements of ARSD 74:12:03:07.

Well Name	API	Location	Date of last production	Well Site Compliance Issues
				Fence wellhead,
				reclaim pit,
			Never	remove unused
State 1-2H	40-063-20715	NENE-02-17N-01E	Produced	equipment
			Never	
Price 13-24R	40-063-20542.01	SWSW-24-19N-04E	Produced	
			Never	
State 4-16	40-063-20605	NWNW-16-19N-04E	Produced	
			Never	
Gold Point State 32-1	40-063-20604	NWNW-32-19N-02E	Produced	
00.010			Never	
State 10-27	40-063-20609	NWSE-27-19N-04E	Produced	
				Gauges, weeds, remove unused
Peterson 6-5	40-063-20621	SENW-05-17N-04E	March 2010	equipment
reterson 0-3	40-003-20021	3LIVW-03-17IV-04E	Never	Gauges, small
Hett 8-24	40-063-20644	SENE-24-18N-03E	Produced	leak at wellhead
11011 0-24	40-003-20044	BEIVE 21 TOTY USE	Never	
State Jo 6-27	40-063-20657	SENW-27-17N-04E	Produced	
	40-063-20658	SESW-36-18N-01E	Never Produced	Gauges, fence wellhead, remove unused equipment
State 14-36	40-003-20038	3E3 W-30-10IV-01E	Troduced	Gauges, weeds,
G 10.25	40.062.20640	NIWGE 25 19NI 04E	October 2011	small leak at wellhead
State 10-35	40-063-20640	NWSE 35-18N-04E		Gauges, erosion
G 12 22	40-063-20659	SWSW 23-18N-04E	September 2011	issues
State 13-23	40-003-20039	3 W 3 W 23-101N-04L	Never	Gauges
State 11-30	40-063-20692	NESE 30-18N-04E	Produced	Gauges
State 7-35	40-063-20693	SWNE 35-18N-04E	October 2011	Gauges, weeds
State 7-33	40-003-20073	SWILE 33 TON OLE	December	Gauges
State 2-27	40-063-20694	NWNE 27-18N-04E	2011	
State 2 21	10 003 20071	1.11.227 1011 012	 	Gauges, weeds
State 12-4	40-063-20701	NWSW 04-17N-04E	May 2011	
Heairet-Henderson 10-15	40-063-20703	NWSE 15-17N-04E	April 2011	
State 12-16	40-063-20705	NWSW 16-17N-04E	November 2011	Gauges
Gilbert 13-10	40-063-20711	SWSW 10-17N-04E	September 2011	Gauges
Gilbert 1-34	40-063-20714	NENE 34-18N-04E	October 2011	Gauges, weeds

			November	Gauges, weeds
Gilbert-State 3-16	40-063-20623	CNW 16-17N-04E	2011	
State 16-22	40-063-20660	SESE 22-18N-04E	January 2012	Gauges
				Gauges, remove
				unused
				equipment &
				refuse, small
				leak at wellhead,
				berm tanks,
State 3-30	40-063-20611	NENW 30-18N-04E	July 2012	repair builing
				Gauges, weeds,
				small leak at
State 4-35	40-063-20614	NWNW 35-18N-04E	July 2012	wellhead
Hett 16-24	40-063-20620	SESE 24-18N-03E	July 2012	Gauges
Gilbert 10-9	40-063-20622	NWSE 09-17N-04E	July 2012	Gauges, weeds
				Gauges, small
Gilbert 5-26	40-063-20624	SWNW 26-18N-04E	July 2012	leak at wellhead
State 16-8	40-063-20638	SESE 08-17N-04E	June 2012	Gauges, weeds
				Gauges, small
State 10-16	40-063-20639	NWSE 16-17N-04E	July 2012	leak at wellhead
State 8-8	40-063-20641	SENE 08-17N-04E	July 2012	Gauges, weeds
Gilbert 13-15	40-063-20642	SWSW 15-17N-04E	July 2012	Gauges, weeds
				Gauges, small
Gilbert 5-15	40-063-20643	SWNW 15-17N-04E	July 2012	leak at wellhead
Questar 9-27	40-063-20650	NESE 27-18N-04E	July 2012	Weeds
Peterson 10-5	40-063-20651	NWSE 05-17N-04E	June 2012	Gauges, weeds
Gilbert 7-9	40-063-20662	SWNE 09-17N-04E	July 2012	Gauges, weeds
				Unable to access
State 1-21	40-063-20698	NENE 21-17N-04E	July 2012	well house
				Gauges, reseed
				site, remove
				unused
Fox 6-22	40-063-20699	SENW 22-17N-04E	July 2012	equipment
Gilbert 12-9	40-063-20702	NWSW 09-17N-04E	July 2012	Gauges
State 2-16	40-063-20704	NWNE 16-17N-04E	July 2012	Gauges, weeds
Heairet-Henderson 2-				
	40-063-20706	NWNE 22-17N-04E	July 2012	
Acton 11-22	40-063-20708	NESW 22-17N-04E	July 2012	Gauges

If you have any questions or concerns you would like to discuss, please feel free to contact me at 605.773.4201. Thank you for your attention to these issues.

Sincerely,

Lucy Dahl

Oil and Gas Geologist
Minerals and Mining Program

STATE OF SOUTH DAKOTA



APR 2 4 2014

MINERALS & MINING PROGRAM

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CHARLES D. McGUIGAN CHIEF DEPUTY ATTORNEY GENERAL

April 23, 2014

Kyle Wiese Gunderson, Palmer, Nelson & Ashmore P.O. Box 8045 Rapid City, SD 57709-8045

Jeffery Collins Lynn, Jackson, Shultz & Lebrun P.O. Box 8250 Rapid City, SD 57709-8250

Re: Spyglass Cedar Creek, LP

Dear Counsel:

On March 19, 2014, the South Dakota Department of Environment and Natural Resources advised Spyglass Cedar Creek, LP that its 40 Spyglass gas wells in Harding County were not in compliance with state laws, and that continued failure to bring the wells into compliance may result in enforcement action. The Department forwarded your April 21, 2014 response to me.

The Department of Environment and Natural Resources will temporarily hold enforcement action in abeyance upon the following conditions:

1. This temporary abeyance will last only until July 1, 2014; it *may* be additionally extended by the Department so long as the wells

Kyle Wiese Jeffery Collins Page 2 April 23, 2014

remain securely shut in; Spyglass and New Frontier have complied with conditions #2 and #3, below; and, it appears that resolution will occur in the near future.

- 2. Spyglass and/or New Frontier have a pumper inspect each of the wells regularly on a bi-monthly basis to ensure that the wells remain securely shut in. A description of the inspection, all work completed on the wells, and all condition issues, shall be memorialized in an inspection report. The inspection report shall be forwarded to Lucy Dahl, Department of Environment and Natural Resources, 523 East Capitol Ave., Pierre, SD 57501 within seven days of the inspections.
- 3. Spyglass and New Frontier, through counsel, shall update counsel for the Department with the status of their negotiations and projected timing of any expected resolution on a routine basis.

While the Department is hopeful that this matter can be resolved without resort to enforcement, the wells cannot continue to be out of compliance with state law for an indefinite period.

Very truly yours,

Roxama Gudl

Roxanne Giedd

Deputy Attorney General Chief, Civil Litigation Division

RG:jkp

cc: Lucy Dahl, DENR

GUNDERSON, PALMER, NELSON & ASHMORE, LLP

ATTORNEYS AT LAW

J. CRISMAN PALMER
JAMES S. NELSON
DANIEL E. ASHMORE
DONALD P. KNUDSEN
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ATTORNEYS LICENSED TO PRACTICE IN
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WYNN A. GUNDERSON
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Writer's E-mail Address: kwiese@gpnalaw.com Writer's Fax No.: (605) 342-0480

April 21, 2014

Lucy Dahl
SD Department of Environment and Natural Resources
523 E. Capitol
Pierre, SD 57501-3182

Re: Spyglass Cedar Creek, LP GPNA File No. 11332.0002

Dear Ms. Dahl:

The firm of Gunderson, Palmer, Nelson & Ashmore, LLP is local counsel for Spyglass Cedar Creek, LP, the operator of record of 40 wells in South Dakota. On March 19, 2014, DENR sent a letter to Mr. March Kimmel regarding certain wells being out of compliance with the Administrative Rules of South Dakota. My understanding is that previous warning letters were also sent to Spyglass Cedar Creek, LP ("Spyglass") in 2012 AND 2013 regarding its Harding County wells.

A June 6, 2012 letter outlined well site problems that were documented during routine inspections and, in September 2013, weed control and other equipment clean-up problems existed at 14 different Spyglass sites.

The March 19, 2014 DENR letter advised Spyglass that the failure to bring into compliance all 40 Spyglass' wells in Harding County may result in enforcement action. The letter requested a response by April 21, 2014, with a plan outlining how and when Spyglass intended to bring the wells into compliance in order to avoid possible enforcement actions.

As you are likely aware, Spyglass is currently in litigation with New Frontier Energy, Inc. regarding a transaction that concerns the wells in Harding County. The firm of Lynn, Jackson, Shultz & Lebrun, Jeffery Collins, is counsel for New Frontier Energy, Inc. I am writing, along with counsel for New Frontier Energy, Inc. ("NFE"), to request an extension on any enforcement actions regarding the Harding County wells. NFE and Spyglass are currently in discussions on how to find an amicable resolution to their disputes with the intent to jointly work towards bringing the 40 Spyglass wells into compliance and, hopefully, begin active operations in the field.

GUNDERSON, PALMER, NELSON & ASHMORE, LLP

April 21, 2014 Page - 2 -

The parties have agreed to sit down to negotiate discussions towards the end of this week, April 24-25, 2014. The complexity of any negotiation and settlement will take some time and the parties would respectfully request from DENR that it forego enforcement actions while the parties try to resolve their disputes and formulate a plan to bring all wells into compliance.

If you have any question, please do not hesitate to call me (605-719-3452) or counsel for NFE, Mr. Jeff Collins (605-342-2592).

Sincerely,

Counsel for Spyglass Cedar Creek, LP

Kyle Mikese

506 6th St.

Rapid City, SD 57701

Counsel for New Frontier Energy, Inc.

Jeffery Collins

Lynn, Jackson, Shultz & Lebrun

PO Box 8250

Rapid City, SD 57709

KW:klw C: Client Jeff Collins



PMB 2020 JOE FOSS BUILDING 523 EAST CAPITOL PIERRE, SOUTH DAKOTA 57501-3182

www.state.sd.us/denr

March 19, 2014

March Kimmel Spyglass Cedar Creek, LP 1919 NW Loop 410, Suite 200 San Antonio, TX 78213

Dear Mr. Kimmel:

Spyglass Cedar Creek, LP is the operator of record of forty (40) wells in South Dakota and as such, is responsible for the maintenance of the wells and ensuring they are in compliance with the Administrative Rules of South Dakota (ARSD 74:12). All forty wells are out of compliance. We have made several unsuccessful attempts to contact you in regard to these issues over the past two years and were forced to recover your surface restoration bond from the Texas unclaimed properties department.

On February 16 and August 23, 2012, I sent you letters warning Spyglass Cedar Creek to bring certain of its Harding County wells into compliance by temporarily abandoning the wells. On June 6, 2012, I sent you a letter outlining well site problems documented during routine inspections. In September, 2013, department inspectors documented weed control and equipment cleanup problems at 14 Spyglass well sites.

The 40 wells listed in the table below have not produced since July, 2012. Therefore, Spyglass must either temporarily abandon (TA) the wells, return the wells to production, or permanently plug and abandon the wells. ARSD 74:12:03:03 requires operators to obtain written approval from the secretary for the temporary abandonment of a well. A successful mechanical integrity test (MIT) must be conducted before temporary abandonment status will be approved for any Spyglass well. Notify us in advance of any MIT's so we can have an inspector on site to verify results. If you intend to temporarily abandon these wells, you must file a sundry notice including a request for such status and information on the current condition of each well. If you intend to plug any of these wells, a plugging plan must be submitted for approval.

On March 13, 2014 a follow up inspection was performed on the 5-26 Gilbert, to confirm a leak from this well had been properly fixed. Pursuant to ARSD 74:12:04:11 a written follow-up report is required and must include any procedures used to remedy the situation. A very small leak still exists on this well and should be monitored.

The well site problems identified in 2012-2014 are listed in the table below. See South Dakota's Oil and Gas Map-Based Data Source at http://www.sdgs.usd.edu/sdoil/oilgas_app.html to access inspection reports for details regarding how these well sites fail to comply with the interim reclamation requirements of ARSD 74:12:03:07.

Well Name	ll Name API Location		Date of last production	Well Site Compliance Issues
State 1-2H	40-063-20715	NENE-02-17N-01E	Never Produced	
13-24R Price	40-063-20542.01	SWSW-24-19N-04E	Never Produced	
State 4-16	40-063-20605	NWNW-16-19N-04E	Never Produced	
Gold Point State				
32-1	40-063-20604	NWNW-32-19N-02E	Never Produced	
10-27 State	40-063-20609	NWSE-27-19N-04E	Never Produced	
	40.062.20621	CENTY OF 17N OAE	M 1 2010	Unused equipment on ground, weeds
6-5 Peterson	40-063-20621	SENW-05-17N-04E	March 2010	
Hett 8-24	40-063-20644	SENE-24-18N-03E	Never Produced	
State Jo 6-27	40-063-20657	SENW-27-17N-04E	Never Produced	
State 14-36	40-063-20658	SESW-36-18N-01E	Never Produced	***
State 10-35	40-063-20640	NWSE 35-18N-04E	October 2011	Weeds
State 13-23	40-063-20659	SWSW 23-18N-04E	September 2011	No well sign
State 11-30	40-063-20692	NESE 30-18N-04E	Never Produced	N. 1
State 7-35	40-063-20693	SWNE 35-18N-04E	October 2011	No lease information on sign
State 2-27	40-063-20694	NWNE 27-18N-04E	December 2011	
State 12-4	40-063-20701	NWSW 04-17N-04E	May 2011	Unused equipment on site
Heairet- Henderson 10-15	40-063-20703	NWSE 15-17N-04E	April 2011	
State 12-16	40-063-20705	NWSW 16-17N-04E	November 2011	Well sign obscured by vegetation
Gilbert 13-10	40-063-20711	SWSW 10-17N-04E	September 2011	
Gilbert 1-34	40-063-20714	NENE 34-18N-04E	October 2011	Weeds
3-16 Gilbert- State	40-063-20623	CNW 16-17N-04E	November 2011	Weeds
State 16-22	40-063-20660	SESE 22-18N-04E	January 2012	
3-30 State	40-063-20611	NENW 30-18N-04E	July 2012	Unused equipment & refuse on site
4.07.0	40.052.20514	NWN WY 25 10N 04F	X 1 2012	Weeds, no lease information
4-35 State	40-063-20614	NWNW 35-18N-04E	July 2012	on sign
16-24 Hett	40-063-20620	SESE 24-18N-03E	July 2012	
10-9 Gilbert	40-063-20622	NWSE 09-17N-04E	July 2012	Weeds
5-26 Gilbert	40-063-20624	SWNW 26-18N-04E	July 2012	Well has a very small leak at wellhead
State 16-8	40-063-20638	SESE 08-17N-04E	June 2012	Weeds, debris at well site
State 10-16	40-063-20639	NWSE 16-17N-04E	July 2012	
State 8-8	40-063-20641	SENE 08-17N-04E	July 2012	Weeds
Gilbert 13-15	40-063-20642	SWSW 15-17N-04E	July 2012	Weeds
Gilbert 5-15	40-063-20643	SWNW 15-17N-04E	July 2012	
Questar 9-27	40-063-20650	NESE 27-18N-04E	July 2012	
Peterson 10-5	40-063-20651	NWSE 05-17N-04E	June 2012	Weeds, unused equipment on site
Gilbert 7-9	40-063-20662	SWNE 09-17N-04E	July 2012	Weeds
State 1-21	40-063-20698	NENE 21-17N-04E	July 2012	
Fox 6-22	40-063-20699	SENW 22-17N-04E	July 2012	Ground needs to be reseeded, unused equipment on site

				Weeds, sign has fallen and is
Gilbert 12-9	40-063-20702	NWSW 09-17N-04E	July 2012	obscured
State 2-16	40-063-20704	NWNE 16-17N-04E	July 2012	Weeds
Heairet-				
Henderson 2-22	40-063-20706	NWNE 22-17N-04E	July 2012	
Acton 11-22	40-063-20708	NESW 22-17N-04E	July 2012	

Failure to bring all 40 of Spyglass Cedar Creek's Harding County wells into compliance by requesting temporary abandonment (TA) of the wells and addressing well site reclamation problems may result in enforcement action. Possible enforcement actions the DENR may pursue include requiring Spyglass Cedar Creek to permanently plug and abandon all wells, permit revocation pursuant to SDCL 45-9-73, monetary penalties up to \$500 per day per violation, and/or filing a claim against Spyglass Cedar Creek for costs associated with plugging, removal of equipment, and surface restoration. You must respond by April 21, 2014 with a plan outlining how and when you intend to bring wells into compliance with ARSD 74:12 in order to avoid possible enforcement action.

It has also come to our attention that Max Main is no longer your attorney or resident agent. Spyglass must designate a new resident agent through the South Dakota Secretary of State's office.

If you have any questions or concerns you would like to discuss, please feel free to contact me at 605.773.4201. Thank you for your attention to these issues.

Sincerely,

Lucy Dahl

Oil and Gas Geologist

Minerals and Mining Program

cc via email: Roxanne Giedd, Deputy Attorney General

Ryan Brunner, Deputy Commissioner, Office of School and Public Lands

Donald Herauf, Bureau of Land Management

Shari Mills, Spyglass Cedar Creek

Tristan Farel, New Frontier Energy



PMB 2020 JOE FOSS BUILDING 523 EAST CAPITOL PIERRE, SOUTH DAKOTA 57501-3182

www.state.sd.us/denr

August 23, 2012

March Kimmel Spyglass Cedar Creek, LP 110 Broadway, Ste. 215 San Antonio, TX 78205

Dear Mr. Kimmel:

On February 16, 2012, I sent you a letter concerning the status of wells operated by Spyglass Cedar Creek, LP. that are located in Harding County, South Dakota. The wells listed in the table below have not produced for six months or more and must have their status addressed. There is no file documentation indicating that temporary abandonment was requested or approved. By ARSD 74:12:03:03, wells cannot be temporarily abandoned without approval. Assuming there are no mechanical integrity issues with the well, temporary abandonment will be approved for a period of one year unless a successful mechanical integrity test (MIT) is completed. Upon completion of a successful MIT, temporary abandonment will be granted for five years. If you intend to temporarily abandon these wells, please file a sundry notice including a request for such status and information on the current condition of each well. The alternatives are to return a well to production or plug and abandon the well. If you intend to plug any of these wells, a plugging plan should be submitted for approval.

Well Name	API	Location	Date of last production
State 1-2H	40-063-20715	NENE-02-17N-01E	Never Produced
13-24R Price	40-063-20542.01	SWSW-24-19N-04E	Never Produced
State 4-16	40-063-20605	NWNW-16-19N-04E	Never Produced
Gold Point State 32-1	40-063-20604	NWNW-32-19N-02E	Never Produced
10-27 State	40-063-20609	NWSE-27-19N-04E	Never Produced
6-5 Peterson	40-063-20621	SENW-05-17N-04E	March 2010
Hett 8-24	40-063-20644	SENE-24-18N-03E	Never Produced
State Jo 6-27	40-063-20657	SENW-27-17N-04E	Never Produced
State 14-36	40-063-20658	SESW-36-18N-01E	Never Produced
State 10-35	40-063-20640	NWSE 35-18N-04E	October 2011
State 13-23	40-063-20659	SWSW 23-18N-04E	September 2011
State 11-30	40-063-20692	NESE 30-18N-04E	Never Produced
State 7-35	40-063-20693	SWNE 35-18N-04E	October 2011
State 2-27	40-063-20694	NWNE 27-18N-04E	December 2011
State 12-4	40-063-20701	NWSW 04-17N-04E	May 2011
Heairet-Henderson 10-15	40-063-20703	NWSE 15-17N-04E	April 2011
State 12-16	40-063-20705	NWSW 16-17N-04E	November 2011

March Kimmel Page Two August 23, 2012

Gilbert 13-10	40-063-20711	SWSW 10-17N-04E	September 2011
Gilbert 1-34	40-063-20714	NENE 34-18N-04E	October 2011
3-16 Gilbert-State	40-063-20623	CNW 16-17N-04E	November 2011

If you have any questions or concerns you would like to discuss, please feel free to contact me. Thank you for your attention to these issues.

Sincerely,

Lucy Dahl

Oil and Gas Geologist

Minerals and Mining Program



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JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

February 16, 2012

Shari Mills Spyglass Cedar Creek, LP 110 Broadway, Ste. 215 San Antonio, TX 78205

Dear Ms. Mills:

The Minerals and Mining Program is in the process of updating file information on wells operated by Spyglass Cedar Creek, LP. that are located in Harding County, South Dakota. The wells listed in the table below have not produced for six months or more. There is no file documentation indicating that temporary abandonment was requested or approved. By ARSD 74:10:04:03, wells cannot be temporarily abandoned without approval. Once approved, temporary abandonment may be extended beyond six months, although a mechanical integrity test may be required. If you do not intend to plug these wells in the near future, please file a sundry notice including a request for temporary abandonment status and information on the current condition of each well. If you do intend to plug any of these wells, a plugging plan should be submitted for approval.

Well Name	API	Location	Date of last production
State 1-2H	40-063-20715	NENE-02-17N-01E	Never Produced
13-24R Price	40-063-20542.01	SWSW-24-19N-04E	Never Produced
State 4-16	40-063-20605	NWNW-16-19N-04E	Never Produced
Gold Point State 32-1	40-063-20604	NWNW-32-19N-02E	Never Produced
10-27 State	40-063-20609	NWSE-27-19N-04E	Never Produced
6-5 Peterson	40-063-20621	SENW-05-17N-04E	March 2010
Hett 8-24	40-063-20644	SENE-24-18N-03E	Never Produced
State Jo 6-27	40-063-20657	SENW-27-17N-04E	Never Produced
State 14-36	40-063-20658	SESW-36-18N-01E	Never Produced

If you have any questions or concerns you would like to discuss, please feel free to contact me. Thank you for your attention to these issues.

Sincerely,

Lucy Dahl
Oil and Gas Geologist
Minerals and Mining Program



Minerals & Mining Program
Oil & Gas Office
2050 West Main Street, Suite #1
Rapid City, SD 57702-2493
Telephone: 605-394-2229

Fax: 605-394-5317

September 2, 2010

Kevin Sellers Spyglass Cedar Creek, LP 595 S. Castell Avenue New Braunfels, TX 78130

Dear Kevin:

This letter is in regard to the four wells listed below that were drilled by your company, but have not been active for several years. If these wells are to be kept for some useful purpose, you will be required to perform a mechanical integrity test (MIT) of the casings to show that the wells are not causing contamination of subsurface drinking water resources in Harding County. The test will consist of pressuring up on the production casing to 1,000 pounds per square inch for 15 minutes with no more than 10 percent pressure fall off. A successful MIT is good for five years, unless circumstances change that would require a new test.

The wells are:

18N-1E

4-36 State, Section 36 SESW

19N-4E 4-16 State, Section 16 NWNW 13-24 Price, Section 24 SWSW 10-27 State, Section 27 NWSE

If you decide not to pressure test the above wells and classify them as Temporarily Abandoned, you will be required to properly plug and abandon them under the supervision of this office.

Please let me know what your intentions are for the future of these wells. Thank you for your cooperation.

Sincerely,

Fred V. Steece

Oil and Gas Supervisor

cc: March Kimmel, 9210 Autumn Leaf, San Antonio, TX 78217 Karen Christensen, 1447 Crestline, Santa Barbara, CA 93105



L_PARTMENT of ENVIRONMENT and NATURAL RESOURCES Minerals & Mining Program - Oil & Gas Section 2050 West Main, Suite #1, Rapid City, SD 57702-2493 Telephone: 605-394-2229, FAX: 605-394-5317



DEPT OF ENVIRONMENT & NATURAL RESOURCES - RAPID CITY

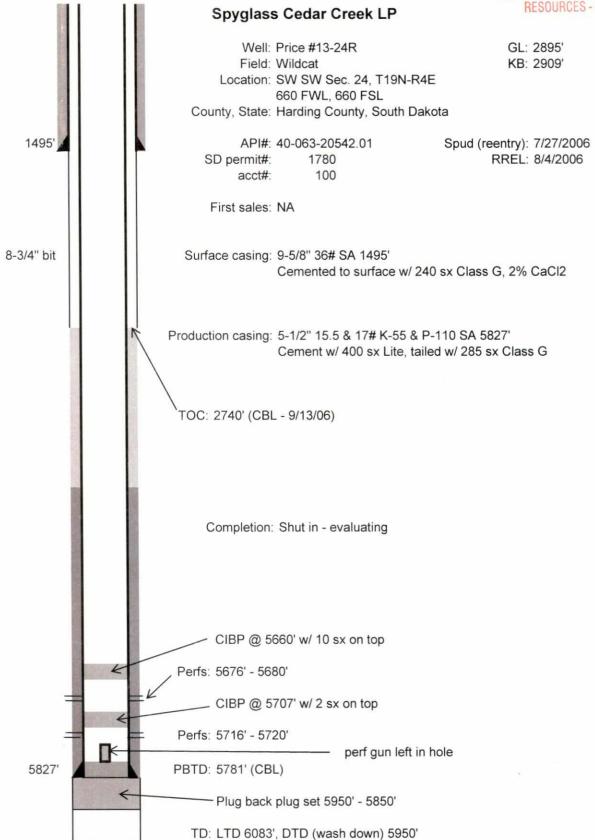
WELL COMPLETION OR RECOMPLETION REPORT

Type of Completion: Oil Well Gas Well Injection Workover Deepen Plug Back Other								
Name and Address of Operator: Telephone								
Spyglass	Cedar Creek	, LP 595	S. Castell Av	ve., New Braun	fels, T	X 7813	30	(830) 626-7100
Name and A	ddress of Drillin	ng Contractor ar	nd Rig No:					
Western	Star E-25	P.0	D. Box 1504, \	Williston, ND 58	802-1	504		
Surface Location of well: Qtr-Qtr, Sec, Twp, Rge, County, feet from nearest lines of section, and latitude and longitude (if available): SW SW Sec 24 T19N R4E, Harding Cnty, 660'FSL 660'FWL								
If Direction	al, top of pay an	d bottom hole lo	ecation from near	rest lines of section	1:			
Well Name	and No.		Field and Pool,	or Wildcat	Permi	it No.	API No.	Date Issued
Price 13-	24R		Wildcat	_	178	0	4006320542.01	5/12/2006
Spud Date	TD Date	Compl Date	Elevation	Total Depth (MD	& TVD)	Plug Back TD (MD &	TVD)
7/27/2006	8/4/20(6		2895	5,950			5,781	
Producing I	nterval(s). this C	Completion, Top	, Bottom, Name	(MD & TVD)			No. of DST's Run	Was Well cored?
Not Proc	Not Producing, shut in to evaluate, Minnelusa produced water (see page 2) Ves List Intervals:							
Type Electr	Type Electric and Other Logs Run: Date Directional Survey Submitted							
HRLT La	HRLT Laterolog, CNL/FDC, Dipole Sonic, CBL							
				RD (Report all st	rings s			
Hole Size	Casing Size	Weight (lb/ft)	Depth Set	Amount Pulled		Sacks	and Type of Cement	Top of Cement
8 3/4"	9 5/8" 5 1/2"	36# 15.5 & 17	1495'	none			sks Class G	surface
0 0/4	5 1/2	13.3 & 17	5827'	none		400	lite, 285 Class G	2740
	TUBING RE	CORD					LINER RECOI	
Size	Weight (lb/ft)	Depth Set	Packer Type					Sacks and Type of Cement
PERFORATION RECORD								
Interval/Dep	oth	Holes Per Ft.	Formation Isolated				used (indicate if squeez used. Use additional p	ze cemented). Amount age(s) if needed.
5716' - 5720' 5676' - 5680' Minnelusa Minnelusa Minnelusa CIBP @ 5707 w/ 2 sx CIBP @ 5660 w/ 10sx								

				PRODUCTIO	ON		
Date First Production Producing Method (Flowing, gas lift, pumping - size and type of pump) Well Status (Producing of						oducing or shut-in)	
		not producing - Minnelusa tested water				Shut in - eval	uating
Date of Test	Hours Tested	Choke Size	Production For Test →	Oil (Bbls)	Gas (Mcf)	Water (Bbls & %)	Oil Gravity - API (Corr.)
Flowing Tbg P	ressure	Casing Pressure	Calculate 24 Hour Rate →	Oil (Bbls)	Gas (Mcf)	Water (Bbls & %)	Gas-Oil Ratio
Disposition of	Oil (Purch	aser and Tr		as (sold, used for fue	, vented, etc.)	Test Witnessed	Ву
List of Attachn	nents/Com	ments					
				GEOLOGIC MA	RKERS		
FORMATION	NAME A	ND BRIEF	DESCRIPTION		MEASURED DE	PTH TRUE	VERTICAL DEPTH
Eagle Niobrara Greenhorn Muddy Skull Creek Fall River Minnekahta Opeche Minnelusa	Eagle 1500 Niobrara 2540 Greenhorn 3080 Muddy 3730 Skull Creek 3840 Fall River 4211 Minnekahta 5506 Opeche 5546 Minnelusa 5645						
Drill Stem Test Results Attached							
If not attached, list Depth Interval Tested, Cushion Used, Time Tool Open, Flowing and Shut-in Pressures, and Recoveries. Use additional page(s) if needed.							
I hereby certify that the information herein provided is true, complete, and correct as determined from all available records.							
ter	Kevin Sellers			Partn		7/2/2009	
Signature Name (Print) Title Date							Date
	FOR OFFICE USE ONLY						
Approved By: Title: Date:							

RECEIVED JUL 2 0 2009

DEPT OF ENVIRONMENT & NATURAL RESOURCES - RAPID CITY





Conditions, if any:

DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES

Minera Mining Program - Oil & Gas Section
2050 We Main, Suite #1, Rapid City, SD 57702-2493
Telephone: 605-394-2229, FAX: 605-394-5317

RECEIVED MAY 7 2007

FORM 6

DEPT OF ENVIRONMENT & NATURAL RESOURCES - RCRO

SUNDRY NOTICE AND REPORT ON WELLS

Operator N		THOTICE AND REPORT ON	Telephone		
Spyglass Cedar Creek, LP (830) 626-7445					
Address					
595 Sout	h Castell Ave., New	Braunfells, TX 78130	222351-1-7031		
Permit #	API No.	Well Name and Number	Location (Qtr-Qtr, Sec, Twp, Rge, County)		
1780	400632054201	Price 13-24R	SW SW S24 T19N R4E , HARDING		
Notice of Intention To: Subsequent Report of: Temporarily Abandon Plug and Abandon Pull, Alter, or Test Casing Perforate Acidize Fracture Treatment Squeeze Cement Other Other Request for change of: Location Elevation Producing Method Producing Formation Injection Pressure Injection Volume Injection Fluid Other Other					
		perations (clearly state all pertinent details, and give peadditional page(s) if appropriate.	rtinent dates, including estimated date of		
Surface C Production PBTD 58: Perf Inter Initial Pro CIBP set Perf Inter Initial Pro CIBP set	n Casing 5 1/2", 15 50 top of fish @ 54 val: 5716 to 5720 4 duction: 0 mcfd Zon @ 5707 with 2 sks	t, J-55 Set @ 1495 'KB 5 #/ft, J-55 Set @ 5850'KB 13 'KB SPF Minnelusa Formation e is wet cmt PBTD @ 5697 'KB SPF Minnelusa Formation e is wet (Flowing)			
I hereby ce	rtify that the foregoing	as to any work or operation performed is a true and corr	ect report of such work or operation.		
Bri	Hoz	Brian Hohn A	Agent for Spyglass 5/2/2007		
	Signature	Name (Print)	Title Date		
	1	FOR OFFICE USE ONLY	Δ,		
. /	hell.	MILLS - O-1-C	5/3/7007		

CORRESPONDENCE

RECEIVED MAR 2 3 2017

MINERALS & MINING PROGRAM

Ginsbach Law

12570 US 85 P.O. Box 365 Buffalo, SD 57720

Ph: (605)641-2457 Email: dusty.ginsbach@gmail.com

: (003)041-245/ Email: <u>dusty.ginsbach@gma</u>

March Kimmel Spyglass Cedar Creek, LP 110 Broadway, Ste. 215 San Antonio, TX 78205 MAR 2 1 2017

DEPT OF ENVIRONMENT & NATURAL RESOURCES - RAPID CITY

March 20, 2017

Sent via Certified Mail

Dear Mr. Kimmel,

I am an attorney contacting you on behalf of Remuda Energy Development, an entity producing gas in South Dakota that is interested in acquiring all facets of hydrocarbon leases, equipment, and transmission capabilities belonging to Spyglass Cedar Creek, LP in Harding County. We have been following communications between Spyglass Cedar Creek, LP and the State of South Dakota's Department of Environment and Natural Resources with great interest and believe a solution may be at hand that would potentially benefit Spyglass Cedar Creek, LP.

It appears as though the State of South Dakota is certain to impose increasingly costly penalties and other enforcement actions for noncompliance with state regulations. In addition to the costs of abandoning and plugging the wells or, alternatively, bringing the leases back into a satisfactory condition to produce hydrocarbons, our estimates put these and other liabilities in excess of one million dollars.

Remuda Energy Development is willing to assume the liabilities of plugging the wells or returning them to production. In exchange, we ask that Spyglass Cedar Creek, LP deed over its interest in the leases, equipment, transmission capabilities, and other facets of the operation. We also ask that you turn over to Remuda Energy Development all Division Order Title Opinions and associated documentation regarding the leases and assign any performance and plugging bonds held by the State of South Dakota to Remuda Energy Development. If Spyglass Cedar Creek, LP is interested in negotiating the terms of a transfer and working out an agreement, please respond to me by contacting me at the address in the letterhead or contact Steve Harmon at (406) 633-1959.

Sincerely,

/s/Dusty Ginsback
Dusty Ginsbach
Ginsbach Law, P.C.
P.O. Box 365
Buffalo, SD 57720

DJG/sdg

Cc: Lucy Dahl, SD DENR



Minerals & Mining Program
Oil & Gas Office
2050 West Main, Suite #1
Rapid City, SD 57702-2493
Telephone 605-394-2229
FAX Number 605-394-5317

May 22, 2006

Kathy Glines Harding County Zoning Director P. O. Box 26 Buffalo, South Dakota 57720

Dear Ms. Glines:

The Department of Environment and Natural Resources has received an application from Spyglass Cedar Creek LP to reenter an existing oil well in Harding County. The legal description for the well is as follows:

SWSW Section 24, Township 19 North, Range 4 East

Please direct your regulatory requirements directly to the operator as follows:

Spyglass Cedar Creek LP 353 Mill Street New Braunfels, Texas 78130

I plan to issue the permit after June 1, 2006.

Fred V. Steece

Oil and Gas Supervisor



Minerals & Mining Program
Oil & Gas Office
2050 West Main, Suite #1
Rapid City, SD 57702-2493
Telephone 605-394-2229
FAX Number 605-394-5317

May 22, 2006

Stan Michals South Dakoa Department of Game, Fish and Parks 3305 West South Street Rapid City, South Dakota 57702

Dear Mr. Michals:

The Department of Environment and Natural Resources has received an application from Spyglass Cedar Creek LP to reenter an existing oil well in Harding County. The legal description for the well is as follows:

SWSW Section 24, Township 19 North, Range 4 East

Please direct your regulatory requirements directly to the operator as follows:

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2050 West Main, Suite #1
Rapid City, SD 57702-2493
Telephone 605-394-2229
FAX Number 605-394-5317

May 22, 2006

Michael Fosha Archaeological Research Center P. O. Box 1257 Rapid City, South Dakota 57709

Dear Mr. Fosha:

The Department of Environment and Natural Resources has received an application from Spyglass Cedar Creek LP to reenter an existing oil well in Harding County. The legal description for the well is as follows:

SWSW Section 24, Township 19 North, Range 4 East

Please direct your regulatory requirements directly to the operator as follows:

Spyglass Cedar Creek LP 353 Mill Street New Braunfels, Texas 78130

I plan to issue the permit after June 1, 2006.

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Fred V. Steece

Oil and Gas Supervisor

MISCELLANEOUS

NO MISCELLANEOUS INFORMATION FOR THIS WELL AS OF 8/5/2011