Form 3160	04) 1			BUR	PARTMI EAU O	TED STATENT OF THE LAND N	HE IAN	INTE IAGE	RIOR MENT	V d 9	5 . S					OMBNO.	PPROVED 1004-0137 arch 31, 2007
	WE	LL C	OMPLE	ETIO	N OR F	RECOMPL	ETI.	ON	REPOF	RT AN IS	W/O	Gr.		5.	Lease	Serial No.	LC-028775A
	of Well	V 0	il Well	Ga	s Well	Dry 🔲	Other		₹,	ेंट	A	,	5)	6.	If Indi	an, Allotte	e or Tribe Name
b. Type	of Comple	tion:	Othe	New W	/ell	Work Over		Deepen	Plu	ıg G iğk	, <u>, , , , , , , , , , , , , , , , , , </u>	Diff. R		7	Unit o	r CA Agre	ement Name and No. NM 71024X
2. Name	of Operate	or CO	G Opera	ating l	LLC					· -	- 9 -		7	8.		Name and	
3. Addre	SS 550 W	V. Texa	s, Suite	1300,	Midland,	TX 79701				できる me No. 12-685-		e area	code)	9.	AFI W	Init #138 Tell No. 15-34976	
4. Locati	ion of Well	(Repor	rt location	clearl	y and in ac	cordance with	Fed	deral r						10.			r Exploratory
At sur	face	26201	ECI &	10001	EFT Unit	. T			•	,				L	Gray	burg Jac	kson SR Q G SA
At top	At surface 2630' FSL & 1980' FEL, Unit J At top prod, interval reported below												11.	Survey	or Area	on Block and Sec 27, T17S, R29E	
At tot	At total depth												12	County Eddy	y or Parish	13. State NM	
14. Date 5	Spudded		15		T.D. Reach	ned		1	16. Date C	•	••	/18/20		17.	Elevat		RKB, RT, GL)*
09/2:	5/2006	MD 36		10/	/03/2006	lug Back T.D.	· 14	(D 2	D &	z A	✓ Rea		Prod. Bridge Plu	a Cat:	MD	545' GL	
ia. Itiai	•	VD 36	10,		19. 1	ing Dack 1.D.		VD	592'			DCPut 1	oriuge i iu	Plug Set: MD None TVD			
21. Type	Electric &	Other	Mechani	cal Log	gs Run (Su	bmit copy of	each	1)					ell cored?	V			mit analysis)
CN / HNGS, Micro CFL / HNGS Was DST run? Directional Surve											y? [No ☐	<u>-</u>	mit report) Submit copy)			
	Stage Cementer No. of Ske & Shury Vo.											1.	C1	T*	Amount Pulled		
Hole Size		re/Grade Wt. (#/ft.) Top (MD) Bottom (MD) Depth Type of Cement (BBL)						_	Cement		7 Milotale Talled						
17-1/2					886					sx Cl C					urface urface		
7-7/8	5-1/2		17			3605					sx Cl (urface	
	ļ			1			_					_					
	+			+			+										
24. Tubing	g Record			٠		l											<u> </u>
Size		Set (M	(D) Pack	er Dep	oth (MD)	Size	1	Depth S	Set (MD)	Packer	Depth (MD)	Size		Depth	Set (MD)	Packer Depth (MD
2-3/8	3409		No	ne													
25. Produc				1	Гор	Bottom			Perforation Perforated I		<u> </u>	Si	- T N	No. Holes Perf. Status			
Formation A) San Andres				<u> </u>	ТОР	p Bottom			5' - 287'						oies -	Open	
<u></u>	Andres								8' - 3394'							Open	
C)																	
D)												ļ					
27. Acid, I	Fracture, Tr Depth Inter		t, Cement	Squee	ze, etc.				Α.	mount a	nd Tune	of Mr	tarial				
2677.5' -	<u> </u>	vai		Aci	dize w/ 20	00 gals acid				inount a	пи гурс	OI IVIA	icitat				
						0 gals 30# ge	el, 15	5,440#	LitePro	, 45,00	00# 40#	gel, d	£ 91,149	16/30	sand.		
3028' - 3	394'					00 gals acid											
28. Produ	ction - Inte	rvel A		Fra	c w/ 32,50	0 gals 30# ge	el, 68	3,300 §	gals 40# g	el, 801	2# Lite	Prop.	91,980#	16/30	sand.		
Date First	Test	Hours	Test	I	Oil	Gas	Water		Oil Grav		Ga		Produc	tion N	lethod		
Produced 10/26/2006	Date 11/07/2006	Tested 24	Produ	iction	BBL 33	MCF	BBL 282			1	Gr	Gravity Pump		ping			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hi Rate		Oil BBL	Gas MCF	Water BBL		Gas/Oil Ratio		Well Status		ucing				
28a. Prodi	SI oction - Int	erval R		~													
Date First Produced	Test Date	Hours Tested	Test Produc	. [Oil BBL		Water BBL		Oil Gravi Corr. AP		Gas Grav	ity	Produc	tion M	lethod		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr Rate	>	Oil BBL		Water BBL		Gas/Oil Ratio		Well	Status					

^{*(}See instructions and spaces for additional data on page 2)

201 B I		10		-							
Date First	uction - Inte		T	1 0:1	I a	I W.	07.6	Gas	Deduction Made 1		
Produced	Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gravity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
28c. Prod	luction - In	terval D	<u> </u>			d					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
29. Disp SOI		Gas (Sold,	used for fuel,	vented, et	c.)	·					
30. Sum	mary of Po	rous Zones	(Include Aq	uifers):				31. Forma	tion (Log) Markers		
Show tests.	w all impor	tant zones	of porosity	and conten	its thereof: , time tool o	Cored interva pen, flowing	als and all drill-stem and shut-in pressures				
Form	Formation		Bottom		Desc	riptions, Cont	ents, etc.		Name	Top Meas. Depth	
Graybur	·g	2160									
San And	res	2473									
Glorieta		3971									
Yeso		4045									
1 630		4043	İ								
										ļ	
								,		:	
32. Addit	32. Additional remarks (include plugging procedure):										
33. Indicate which itmes have been attached by placing a check in the appropriate boxes:											
☐ Electrical/Mechanical Logs (1 full set req'd.) ☐ Geologic Report ☐ DST Report ☐ Directional Survey ☐ Sundry Notice for plugging and cernent verification ☐ Core Analysis ☑ Other:											
34. I hereb	by certify th	at the fore	going and atta	ached infor	mation is co	mplete and co	orrect as determined fr	om all availat	ole records (see attached instruction	ns)*	
Name (please print) Phyllis A. Edwards Title Regulatory Analyst											
Signature Crylles a - Awards Date 11/05/2006											
		<u> () </u>									

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Silver Oak Drilling, LLC

PO Box 1370 Artesia, NM 88211-1370 505/748-1288

October 9, 2006

COG, LLC Fasken Center, Tower II . 550 West Texas Ave, Suite 1300 Midland, TX 79701

RE:

RJ Unit #138

2630' FSL & 1980' FEL Sec. 27, T17S, R29E Eddy County, New Mexico

Dear Sir,

The following is the Deviation Survey for the above captioned well.

DEPTH	DEVIATION	<u>DEPTH</u>	DEVIATION
309'	1/4°	2354'	1/2°
616′	1/4°	2794'	1/4°
958'	1/2°	3263'	3/4°
1393′	1/2°	3514'	3/4°
1890'	3/4°		,

Very truly yours,

Eddie C. LaRue Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 9th day of October, 2006.

Notary Public

OFFICIAL SEAL
REGINIA L. GARNER
MOTARY PUBLIC - STATE OF NEW MEXICO
My commission expires Qua. 30, 300