Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR PURE ALL OF LAND MANAGEMENT

FORM APPROVED.
OMB NO. 1004-0137
Expires: July 31, 2010

			BU	REAU O	F LAND MAN	AGEME	M.I.				1	,~v	Expires: Ju	ıy 31,	2010	
WELL COMPLETION OR RECOMPLETION REPORT AND EGG												5. Lease Serial No. NM 0450847				
la. Type of	Well	Doi	l Well	Z Gas Well	Dry	Other					6. H	Indian,	Allottee or	Tribe	Name	_
b. Type of			en: Well kon:	Work Ov	er Deepen D	Pług Back	☐ Diff	f. Resvr.			7. U	nit or C	A Agreemen	ıt Nar	ne and No	_
2. Name of Rubicor	Operator Oil & Ga	s, LLC									В	ough F	me and Well ederal 13,		I #1	_
3. Address	500 W 195-II	N	idland, TX 79	7704		3 a		No (melude 7-5100	e area coa	le)		FI Well 0 025 (
4. Location					ordance with Federa	l requiremen		., 0,,00			10.	Field an	d Pool or Ex	plora	tory	
At surfac	° 1650 F	NL & 19	180 FEL, S	Section 13,	T09S, R36E, (G):	Sec 13, T	09S, R3	35E				Sec., T.,	R., M., on B or Area Sec 1		and 98, R35E	
At top pro	d. interval	reported l	below Sa	awe .							12.	County	or Parish	T	13. State	
At total de	e a	me									,	Lea Co	ounty ". ,		NM	_
14. Date Sp 02/11/200	udded			ite T.D. Reac 9/2007			ate Comp D & A	pleted 05/0 Read	ty to Prod	. (SI) 4	109' G			C, GL) [†]	
18. Total De		9703		19		ID VD -	9407'	20	Depth B	ridge Phi	g Set	MD 90	600' w/ 2 9442 w/	! 5X ! 2	σx	
21 Type El		D 9703 her Mecha		Run (Submit)	copy of each)		,,,,,	22	Was DS	II cored? Trun? nal Surve	Z N	10 D	Yes (Submit Yes (Submit	t anah t repo	rt)	_
23 Casing	and Liner I	Record (F	Report all st	rings set in v	(ell)	· · · · · · · · · · · · · · · · · · ·		r;			· · · ·					_
Hole Size	Size Gr	ade V	iti≖iti	Top (MD)	Bottom (MD)	Stage Ce Dep		No of Type of		Slum (Bl	3L (("em	ent Top*		Amount Pulled	
17 V2"	1/2" 13 3/8" 54.5 O)	444'			440 sx			SU		rface n		9		
12 V4"	8 5/8"	32 0 4128		4128'			1100 sx				1400'		none	9		
7 7/8"	7/8" 5 1/2" 17		7 0)	9700*	8681'		200 sx				00001				
	}					 		1370 sx				3800'		none		
																_
24. Tubing	Record							L		.						_
Size		Set (MID)	Packer	Depth (MD)	Size	Depth Set	t (MD)	Packer Dep	oth (MD)	Sr	Z e	Dept	h Set (MD)		Packer Depth (MD)	
2 3/8"	8690		J			<u> </u>								<u>L.</u>		_
25 Product	ng Intervak Formatio			Тор	Bottom		foration I orated In		-1	Size	l No F	Toles	I	Per	f Status	_
A) Abo				<u> </u>	8880'	8854-888				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	28	28 open		2627 ₃₆ % %		
В)						1000.00		······································			1		2526	25		_
(')						 			_		†	10	V.		<i>€</i> 25.\	
D)						1					† <u>-</u>	130		53	180	
27. Acid. Fr	acture, Tre	atment. C	ement Sque	eze, etc				31			/	Ŷ	.000		25\	_
	Depth Inter	val					د	mount and	Type of l	laterial	- /3		10 CL	Dan.		
8854-8880	y		250	0 gals NEF	E HCL	AND AND ASSESSED ASSESSED ASSESSED.	O SECURIO DE COMPOSITORIO DE	war we ab wascennen		de megalyan (gradier 1980) (brod gallact en	9		Co.	163		
					TEOT 14511 10	OLULT IN		/A11/A770			10		OCD OCO	60	<u>" ω/</u>	
	·			NO	TEST - WELL IS	SHUT IN	-OR EV	ALUATIO				E.			<u> </u>	
28. Producti	ion - Inter-			+		<u> </u>					·	14.0	\$ ₇		<u> </u>	
	Test Date	Hours	Test	Oil	Gas W	ater	Oil Grav	rity	Gas	Proc	luction M	ctbod	(612111	LOF		_
Produced		Tested	Producti	on BBL	MCF B	BL	Corr. AF	7	Gravity							
Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	1 1	ater BL	Gas/Oil Ratio		Well Stat	us						
28a Produc		ral D					L					·				

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

Test

24 Hr.

Rate

Production

Test Date Hours

Tbg. Press. Csg.

Flwg. SI Tested

Press.

Gas MCF

Gas

MCF

Water

BBL

Water

BBL

Oil Gravity

Corr. API

Gas/Oil

Ratio

Gravity

Well Status

Production Method

Oil

BBL

Oil

BBL

Date First

Produced

Choke

Size

201 D 1	uction - Inte	1 <i>C</i>					,						
		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	-			
Produced		Tested	Production	BBL	MCF	BBL	Соп. АРІ	Gravity					
Choke	Tbg. Press.	Csg.	24 Нг.	Oil	Gas	Water	Gas/Oil	Well Status					
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio						
	iction - Inte Test Date	rval D Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method				
Produced	Test Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity					
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status	· · · · · · · · · · · · · · · · · · ·				
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio						
		<u> </u>											
29. Dispos	sition of Gas	s (Solid, u	sed for fuel, ve	ented, etc.	<i>)</i>								
	Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers												
30. Summary of Porous Zones (Include Aquifers):								31. romai	3). Formation (Log) Mankers				
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and													
recove		ervai test	ea, cusmon us	ou, ume u	oot open, now	mg and shot-m	pressures and						
		T		T						Тор			
For	nation	Top Bottom			Des	criptions, Conte	ants, etc.		Name	Meas. Depth			
		2280						Anhydrite	A - la . ded-	2170-2280 2280-2754			
Top S	San							Salt, Shale, A					
Yates		2754					•	Dolomite & S		2850-5445 5445-6000			
San Andres	San Androe							Dolomite Sa	6000-8878				
Gall Allures		4020						Limestone &		8878-9700			
Tubb		6850											
		7050											
Abo		7650											
Wolfcamp		8878											
Cisco	9596												
			e plugging pro										
Well shu	t-in. Evalu	ating ec	onomic viab	ility of pr	roduction & p	oossibly test o	of San Andres.						
				2						`			
	•												
					•				N - 174 T				
							•	·					
33. Indicate which items 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 cement verification Core Analysis Other:													
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*													
Name (please print) Ann E. Ritchie Title Regulatory Agent													
S	Signature Date 09/21/2007									· · · · · · · · · · · · · · · · · · ·			
	Tal. 1911 C.C. Continu 1001 and Tale 42 11 C.C. Continu 1012 and the continue to the continue												
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.													

(Continued on page 3) (Form 3160-4, page 2)

. .