Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Och- Artesia

FORM APPROVED OMB No 1004-0137 Expires July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

	AAELL (CIVIPL	E HON	א אנ	COIV	IFLEII	ON RI	EFURI	AND L	UG			MNM02887			
la Type o			Gas		_		Other					6. If I	ndian, Allot	tee or	Tribe Name	
b Type o	ype of Completion New Well Work Over Deepen Plug Back Diff Resvr. Other									esvr.	7. Unit or CA Agreement Name and No					
2. Name of BOPC			 E	-Mail: v		Contact: \ @basspe		E TRUAX					ase Name ar			
3. Address SulDLAND, TX 79702 Sa. Phone No (include area code) Ph: 432-683-2277											9 API Well No. 30-015-38117-00-S1					
4 Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 8 T23S R31E Mer NMP At surface NWSE 1640FSL 1830FEL												10. Field and Pool, or Exploratory QUAHADA RIDGE SE UNICHES AND A SECOND				
												11. 'S'or	ec., T., R., N Area Sec	И., or 1 8 Т23	Block and Surve BS R31E Mer N	MP:y
At top prod interval reported below Sec 7 T23S R31E Mer NMP At total depth NWSW 1993FSL 370FWL											ounty or Par	rish	13 State NM	—		
14 Date S	pudded		15 D	ate T.D		ed		16. Date	Complete	ed			levations (D	F, KB	1	
12/20/2			0′	/30/20					A 5/2011⊠	Ready to P	_ 1		3329	9 GL		
18 Total I	Depth	MD TVD	1606 7721		19. P	lug Back	T.D :	MD TVD			20. Dep	th Brid	lge Plug Set	7	MD FVD	
21. Type E GRTVI	Electric & Oth D&MD SEC	er Mecha FORBON	inical Logs F IDBG CCL	tun (Sut COMPI	mit coj ENNEU	py of each URONGL	CCL		,		well cored OST run? tional Sur	l?	⊽ No ⊏	i Yes	(Submit analysi (Submit analysi (Submit analysi	s)
23. Casing a	and Liner Rec	ord <i>(Repo</i>	ort all string	s set in	well)										•	
Hole Size	Size Size/Grade		Wt (#/ft.)	Wt (#/ft.) Top (MD				Stage Cementer Depth				y Vol. BL) Cement Top		op*	Amount Pull	ed
17.500			48.0		0 726					775				0		
12.250 8.750		625 J-55 100 N-80	36.0 26 0		0 40		-			1730				5200		
8.750				26.0		881		1		425 575				3200		
6.12	6.125 4 500 HCP-110		11.6	8600		1599	93								·- ··	
24. Tubing	g Record]	<u> </u>												
Size	Depth Set (N	1D) P	acker Depth	(MD)	Size	e De _l	pth Set (1	MD) I	acker Dep	oth (MD)	Sıze	Dep	oth Set (MD)]	Packer Depth (N	/ID)
2.875		7278					/ b						_			
	ing Intervals Formation		Тор	- т	Bott			ration Rec Perforated			Size	l N	o Holes		Perf. Status	
A)	DELAV	VARE	4038											PROD	RODUCING	
B)								15987 TO 1			10129			PROD	DUCING	
C)												_		_	TED.	/
D) 27. Acid, F	Fracture, Trea	tment, Ce	ment Squeez	e, Etc				· · · · · · · · · · · · · · · · · · ·					BEI	سا ر ا	MED	+
	Depth Interv							A	mount and	l Type of M	laterial	· · · · ·	111-		<u> </u>	$\overline{\perp}$
	999	10 5 TO 15	129 gals 25					1 436 751	D21 8 D16	W/ 2,881,0	71# 16/30	OTTAL	WY ELLISH	IDA	94,810376	<u> </u>
		10 10	307 110101	3 007 11-	+,000 G/	10 20# 2		1,400,701	121 0 1110	2,001,0	11# 10/30	OTIA		S	0	
20 D 1										.,			11/4/1			
28. Produc	Test	Hours	Test	Oil	TG	as	Water	Oil G	rávity	Gas	. 1	Productio	on Method			
Produced 03/08/2011	Date	Tested 24	Production	BBL 477	М	438 0	BBL 1911	Corr		Gravity	, 0.84 Г			C-DI-18	/PING-UNIT	
Choke	Tbg Press	Csg	24 Hr	Oil	G	as	Water	Gas C	Dil	Well S		in T			- ,-, -, -,, ,	7711
Size W/O	Flwg 500 SI	Press 300 0	Rate	BBL 47		1CF 438	BBL 191	Ratio	918	F	ow /	MUL	/LI IL	U I	-UK KE(JU
28a. Produ	iction - Interv	al B						I		l						7
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		as ICF	Water BBL	Oil G Corr		Gas Gravity		Production	MA\	Y 2	2 2011	
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL		as ICF	Water BBL	Gas C Ratio	Dil .	Well S	tatus	n/	105/11/05	Ür	MANAGE TO A MANAGE	<u> </u>
(See Instruc	tions and spa	ces for ac	dutional dat	a on rev	erse su						_+	150			<u>ID MANAGEN</u> FIELD OFFICE	
ELECTRO	NIC SUBMI	SSION #	105020 VEI VISED **	RIFIED	BY TI	HE BLM	WELL BLM	INFORM REVIS	ATION S ED ** B	SYSTEM LM REV	/ISED '	·* BL	_			

28b Proc	duction - Inter	val C											
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				
28c Proc	duction - Inter	val D		<u>.</u>			<u> </u>		<u> </u>	 			
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 Dispo	osition of Gas D	(Sold, used	for fuel, ver	nted, etc.)			!		<u> </u>	,			
	mary of Porou		•	•	and Cama	d intomrola on	d all drill ata		31 Fo	ormation (Log) Marl	cers		
tests,	all importan including de ecoveries.	pth interval	tested, cush	ion used, tin	ne tool op	a intervals an en, flowing a	nd shut-in pr	essures					
	Formation		Тор	Bottom		Descript	tions, Conten	ts, etc.		Name			
	NYON CANYON CANYON		5000 6270				E E E		TO	RUSTLER TOP SALT DELAWARE			
										٠			
	tional remark		plugging pro	cedure)								1	
	2 Producing 3 Perforation					AVAS						•	
11-1 -1	3 F CHOIAGO	r record)	ilist set of p	ens is pie	berr a sie	eves							
	le enclosed att lectrical/Mecl		s (1 full set	req'd.)		2. Geolog	ic Report		3. DST R	eport	4. Directio	nal Survey	
5 Si	undry Notice	for pluggin	g and cemen	t verificatio	n	6. Core A	nalysis		7 Other:				
34. I here	eby certify the	at the foreg				-				le records (see attac	hed instruct	ions):	
					For I	BOPCO LP.	sent to the	Carlsbad	Information S 3/23/2011 (11F	•	٠		
Nam	e (please prin	t) VALER		WE WISS	ioi proce	oonig by AC			ULATORY CI				
Signa	Signature (Electronic Submission)							Date 03/23/2011					
									gly and willful	ly to make to any de	partment or	agency	