State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Revised August 1, 2011

District 1 1625 N: French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III

Oil Conservation Division

Submit one copy to appropriate District Office

1000 Rio Brazos <u>District IV</u>	•		,	2		20 South St.		•				\mathcal{X}	1 A	MENDED REPOR	
1220 S. St. Franc	eis Dr., S I.	santa Fe. RI	NM 875 EOUE	505 EST FO		Santa Fe, Ni OWABLE		НО	RIZAT	ION	тот	RAN	ISP	ORT 9-3	
Operator n									² OGRII) Nun					
BOPCO, L P O Box 27						,			3 Reasor			ode/ Ef	fecti	ive Date	
Midland, T	X 79	707	5.5	. N					NW		6 p,	ol Cod	6		
⁴ API Numbe 30 - 015-42				l Name h Draw;	Del/BS (Avalon Sand)					475				
7 Property C	ode			perty Nan							323	ell Nur	nbei		
306402 11. ¹⁰ Su	rface	Locati		er Lake l	Jnit						.1 525	711			
Ul or lot no.		n Tov	ynship	Range	Lot Idn	Feet from the		Line		n the		West li		•	
B 11 Ro	08	24S Hole L		30E .		105	North		1740		East			Eddy	
UL or lot no.			vnship	Range	Lot Idn	Feet from the	North/South	line	Feet from	n the	East/	West li	ńe	County	
H	16	248		30E		1694	North		345		East			Eddy	
12 Ese Code		oducing A Code	lethod -	¹⁴ Gas Co D:	onnection ste	15 C-129 Peri	nit Number	16 (C-129 Effe	ctive l	Date	17 (C-12	9 Expiration Date	
F III. Oil a	P and C	ne Tra	nenai	1_06/12/2	2014	l									
18 Transpor		88.148	mspor	rters		19 Transpor	ter Name							²⁰ O/G/W	
OGRID		D	24 . 1.			and Ad	ldress								
214984		P O Bo	ox 4648	eting, LP 8 - 77210			•					. 7	O		
	<u> </u>					<u></u>							\$1.12A2.13A		
151618		Enterp P O Bo	orise F ox 450.	ield Serv 3	ices, L.L	C N	M OIL CO	NSF	RVATIC	N.			G		
Houston TX							ARTESIA DISTRICT					77 E.W.A.			
	,	~ ~					JUL 0 9 2014						3-1147		
M2.02			05000/50					. 2.6872							
er killigskerige de 200	1988 · B · 1	<u> </u>					REC	EIVE	D				E NE	Asian Summary of the Parish	
												al C	162		
不包括于 基本	Silve As		-			, .		_	K			<u> </u> §			
IV. Wéll	.Com	pletio	n Data	1	16.11	05				167	05				
²¹ Spud Da 04/12/2014	ite	06/12/	Ready /2014	Date	167495	²³ TD 3 MD/7532 TV	1 3			rforations			²⁶ DHC, MC		
	ole Size		<u>-</u>	28 Casing	& Tubir		29 De	pth Se	1 -	1	····	1 30 S	acks	Cement	
17.5			13	3.625 J55			751				1550				
1005				(3.5 NIO.0			3655			- -	1410				
12.25				625 N80							1410				
8.75			71	HCP110		7	7647/DV @5000			- •	610			•	
6.125		· · · · · · · · · · · · · · · · · · ·	4.5	5 HCP11	0		7407-16695			_					
V. Well	Tact F	lata		75 68			845								
31 Date New				ry Date		Cest Date	34 Test I	Lengt	h	35 Tb	g. Pres	sure		36 Csg. Pressure	
06/19/2014		06/19	/2014		4	0/2014	24								
37 Choke Si		251	.38 Oil	l	2048	Water	41 G	as						41 Test Method	
¹² I hereby cert			C.I	01.0	1		422						Pur	<u> </u>	
been complied	with a	nd that t	he infor	rmation gi	ven above	is true and			OIL CON	SERV	AHON	DIVIS	SION		
complete to the Signature:	: best p	f my kn	Ovledge	e and belic	ef.	,	Approved by:	4	201	م ما	1				
	Mai	201	CIN	ny	<u> </u>		A TOWN								
	Cherry		Title: UST P. Sepuso												
l'itle:	atory A		Approval Date: 7-14-14												
E-mail Address	;;								177	′ /					
Date:		bassp	et.com Pho			·		_	BLM app						
07/08/2014 (432)683-2277							subsequently be reviewed								

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

- net grange

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. NMLC068431				
la. Type o	of Well &	Oil Well	Gas lew Well	Well Wo	_	. –		Plug	Back	☐ Diff. R	esvr.				r Tribe Name
			er								·		nit or CA A MNM710		ent Name and No.
2. Name o BOPC	Operator OLP		E	-Mail: t		Contact: TF @basspe	RACIE J CI t.com	HERF	RY				ase Name OKER LA		
3. Address	s POBOX MIDLANI	C 2760 D. TX 79	702				3a. Pho Ph: 43			e area code)		9. AI	Pi Well No).	30-015-42009
4. Locatio	n of Well (Re	eport locat T24S R3		nd in acc	cordano	e with Fed	eral requirer	nents))*						Exploratory L/BS (AV SND)
At surf			1740FEL	8 T245	S 1230E	≃ Mer '					•	11. S	ec T., R.,	M., or	Block and Survey
		c 16 T249		NE 6441					•			12. C	Area Se County or F DDY		13. State NM
14. Date S 04/12/2	pudded	INE 10941	15. D 05	ate T.D. 5/08/20		ed		D&.	Complet A 🔀 2/2014	ed Ready to P	rod.		levations	DF. K 02 GL	B. RT, GL)*
18. Total I	Depth:	. MD TVD	ارم/ر 1871 7532		19. F	lug Back T	D.: N	ID VD	.72014		20. Dep	th Bric	ige Plug S		MD TVD
21. Type I CALIP	lectric & Ot ER, RESIS	her Mecha TIVITY, P	nical Logs R	un (Sub	mit cor	py of each)					well cored DST run? tional Sur	i	X No X No □ No	□ Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing a	ind Liner Rec	ord (Repo	ort all strings	set in v	vell)	***					,				
Hole Size	Size/C	Grade	Wt. (#/ft.)	To (M)		Bottom (MD)	Stage Cem Depth			No. of Sks. & Slurry type of Cement (Bl			Cement	Top*	Amount Pulled
17.500			54.5	† 	75		+ 			1550		427		0	
8.750	12.250 9.625 N80 8.750 7.000 HCP110		40.0 26.0				1			1410 610		435 252		0	
	6.125 4.500 HCP110		11.5		7407		<u> </u>			010	310			0	
24. Tubing	z Record			L			L				L	1			<u> </u>
Size	Depth Set (f	MD) P	acker Depth	(MD)	Size	e Dept	h Set (MD)	P;	acker De	pth (MD)	Size	De	oth Sct (M	D)	Packer Depth (MD)
2.875	. , .	6845	-					\perp				<u> </u>			
	ing Intervals		45	··т			Perforation			11-761		Т.		1	0.10
	ormation RUSHY CAI	NYON	Тор	p Bottom 7226 16710			Perforated Interval 16705 Size 7831 TO 46710					No. Holes Perf. Status OH COMPLETION SY			Perf. Status COMPLETION SYSTEM
.B)				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					7007 10	7 4 97 10				10,,,	50111 EE 110 1 0 1 0 1 E
C)												\perp			
D) 27 Acid E	racture, Trea	tment Cer	nent Soucez) Fig								丄		<u> </u>	
	Depth Interv		nem squeez	. 1510.				An	nount and	d Type of M	aterial				
	783	31 TO 16	710 FRACE	OWN C	sg us	ING TOTAL	OF 112162					ACROS	SS 28 STA	GES	
		<u></u>													
28. Product	ion - Interval	۱۸													· · · · · · · · · · · · · · · · · · ·
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Ga M		Vater BBL	Oil Gra Corr. A		Gas Gravity	1	reductio	m Method		
06/19/2014	06/30/2014	24		251.		422.0	2048.0					E	LECTRIC	PUMP	SUB-SURFACE
Choke Size	Tbg, Piess, Flwg, SI	Csg. Press.	24 Hr. Rate	BBL	Ga M		Vater BBL:	Cas:Oil Ratio	1	Well St				,	
28a. Produc	tion - Interv	<u>I</u> п В	حسا	Ĺ						- '	. nu	M ac	proval	s will	_
Date First	Test	Hours	Test	Oil	Ga			Oil Gra		- Pend	annen	rly b	e revie	wed	_
Produced	Date	Tested	Production	. 1861.	M	CF H	BL	Corr. A	PI	sans	_{scanne}	ed			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Ga			Gas:Oil Ratio	· I	— ano	JUQ				-
	Si Si				- ```	·	.								(2)

28b. Prodi	uction - Inter	val C												
Date First Produced			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav	in	Production Method				
Prigniceti	Danc	Tested		1001	MICP	BBC	Corr. API	Chav	ny .					
Choke Size	Thg. Press. Flwg. St	Csg. Press.	24 ffr. Rate	Oit BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status					
28c. Produ	uction - Inter	val D		L	l	.1								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav	rity	Production Method				
Choke Size	Thg. Press. Flwg. St	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status -	rus .				
29. Dispos		(Sold, used	d for fuel, vent	ed, etc.)	1	1	<u>'</u>							
		s Zones (1	nclude Aquife	rs):					31: For	mation (Log) Marke	ers			
tests, i	all important including der coveries.	zones of th interva	porosity and c I tested, cushic	ontents there on used, time	of: Cored i tool open,	ntervals and flowing and	l all drill-stem I shut-in pressui	res						
	Formation		Тор	Bottom	T	Descripti	ons, Contents, e	lc.	·	Name		Top Meas, Depth		
RUSTLER			320	630	. AN	HYDRITE			RU	ISTLER		320		
SALADO BELL CAN CHERRY BRUSHY	CANYON		630 3653 4580 5804	3170 4580 5804	SA SA	SALT SANDSTONE SANDSTONE SANDSTONE (BTM NOT REACHED) SALT B. SALT LAMAR BELL CANYON CHERRY CANYON LO. CHERRY CANYON BRUSHY CANYON						630 3170 3645 3653 4580 5785 5804		
			-						•					
					1									
							•							
										•				
32. Additi	onal remarks	(include p	plugging proce	edure):					<u> </u>					
· ••••CC	ONFIDENTI	AL COM	PLETION****											
								. "						
							•							
33. Circle	enclosed atta	chments:					<u>-</u>				····			
		-	s (1 full set re g and cement	•		Report	t 3. DST Report 4. Directional Survey 7 Other:							
34. I hereb	y certify that	the foreg			ssion #2519	72 Verifie	rrect as determined by the BLM Vent to the Carl	Well Inforn		records (see attache	ed instructio	ns):		
Name (please prim)	TRACIE	JCHERRY				•	REGULAT	ORY AN	ALYST				
Signati	ire .	(Electron	nic Submissio	 on)			Date (Date 07/08/2014						
,		,,					Diffe	.,,00/2017						
Title 18 U.	S.C. Section	1001 and	Title 43 U.S.C	C. Section 12	12, make it	a crime for	any person kno	wingly and	willfully	to make to any depa	riment or ag	ency		