NM OIL CONSERVATION

ARTESIA DISTRICT

MAY 05 2016

OCD-ARTESIA

Form 3160-4 (August 2007) UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

4. Location of Well At surface SE At top prod inter At total depth 14. Date Spudded 10/11/2014 18. Total Depth: 21. Type Electric & TEMPURATUR 23. Casing and Liner I Hole Size Siz	r CO. INC ETT PLAZA WORTH, T (Report locat NW 1760FN val reported b SENW Lot 1 MD TVD Other Mecha EE SURVEY	Sew Well er	Work E-Mail: Igan 500 801 Cl and in accord NW 1760F DE 1760FN late T.D. Re 1/20/2014	Contact vis@burn HERRY S dance with NL 2320F	Ph: Federal req WL .	Unitionera : 817-583 mirements)	T. (MOIB/Te 1-8730	Diff. I		7. Unit 6 8. Lease GIS3 9. API V 10. Field LOC 11. Sec.	or CA A Name a SLER B Well No d and Pa CO HILL T., R.,	and Well 3 108 bol, or Ex S GLOI	30-015-42229 xploratory RIETA YESO Block and Survey	
2. Name of Operato BURNETT OIL 3. Address BURN FORT 4. Location of Well At surface SE At top prod inter At total depth 14. Date Spudded 10/11/2014 18. Total Depth: 21. Type Electric & TEMPURATUR 23. Casing and Liner I Hole Size Siz 14.750 8.750 24. Tubing Record	CO. INC ETT PLAZA WORTH, T (Report locat NW 1760FN val reported b SENW Lot 1 MD TVD Other Mecha EE SURVEY	I - SUITE 1: X 76102 ion clearly a IL 2205FW selow SEI 7S Tract 30 15. E 10 6041 6035	E-Mail: Igan 500 801 Cl and in accord L NW 1760F DE 1760FN late T.D. Re 0/20/2014	Contact vis@burn HERRY S dance with NL 2320F	t: LESLIE (lettoil.com TREE 3:4U Ph: Federal req WL .	GARVIS UNITEDRA : 817-583	T. (MOIB/Te 1-8730			8. Lease GISS 9. APLV 10. Field LOC	e Name a SLER B Well No d and Po O HILL , T., R.,	and Well 3 108 ool, or Ex. S GLOI	30-015-42229 xploratory RIETA YESO Block and Survey	
BURNETT OIL 3. Address BURN FORT 4. Location of Well At surface SE At top prod inter At total depth 14. Date Spudded 10/11/2014 18. Total Depth: 21. Type Electric & TEMPURATUR 3. Casing and Liner Hole Size Siz 14.750 8.750 24. Tubing Record	CO. INC ETT PLAZA WORTH, T (Report locat NW 1760FN val reported b SENW Lot 1 MD TVD Other Mecha EE SURVEY	- SUITE 1: X 76102 ion clearly a IL 2205FW selow SEI 7S Tract 30 15. E 10 6041 6035	nd in accord L NW 1760F DE 1760FN late T.D. Re D/20/2014	vis@burn HERRY S dance with NL 2320F	rettoil.com TREET3aU Ph: Federal req	Unitionera : 817-583 mirements)	-8730	Hırē:Xc::X 16	102	9. API V	SLER B Well No d and Pa O HILL , T., R.,	ool, or Ex. S GLOI	30-015-42229 xploratory RIETA YESO Block and Survey	
FORT 4. Location of Well At surface SE At top prod inter At total depth 14. Date Spudded 10/11/2014 18. Total Depth: 21. Type Electric & TEMPURATUR 3. Casing and Liner Hole Size Siz 14.750 8.750 24. Tubing Record	WORTH, T (Report locat NW 1760FN val reported b SENW Lot 1 MD TVD Other Mecha EE SURVEY	- SUITE 1: X 76102 ion clearly a IL 2205FW selow SEI 7S Tract 30 15. E 10 6041 6035	nd in accord L NW 1760F DE 1760FN late T.D. Re D/20/2014	HERRY S Jance with NL 2320F	TREET3aU Ph: Federal req WL .	UNITED PRO : 817-583 mirements)	-8730	HurëiXco (fe	102	10. Field LOC	d and Po O HILL , T., R.,	ool, or Ex S GLOI	xploratory RIETA YESO Block and Survey	
At surface SE At top prod inter At total depth 14. Date Spudded 10/11/2014 18. Total Depth: 21. Type Electric & TEMPURATUR 3. Casing and Liner Hole Size Siz 14.750 8.750 24. Tubing Record	MD TVD Other Mecha E SURVEY Record (Repo	IL 2205FW selow SE 7S Tract 30 15. D 10 6041 6035	L NW 1760F DE 1760FN late T.D. Re 0/20/2014	NL 2320F IL 2320FV	WL.		*	,		LOC	O HILL	S GLOI	RIETA YESO Block and Survey	
At top prod inter At total depth 14. Date Spudded 10/11/2014 18. Total Depth: 21. Type Electric & TEMPURATUR 3. Casing and Liner I Hole Size Siz 14.750 8.750 24. Tubing Record	MD TVD Other Mechane SURVEY Record (Report	7S Tract 36 15. E 16041 6035	NW 1760F DE 1760FN late T.D. Re 3/20/2014	L 2320FV		14 5	·	•		II. Sec.	, T., R.,	M., or B	Block and Survey	
At total depth 14. Date Spudded 10/11/2014 18. Total Depth: 21. Type Electric & TEMPURATUR 3. Casing and Liner Hole Size Siz 14.750 8.750 24. Tubing Record	MD TVD Other Mecha E SURVEY	7S Tract 36 15. D 16 6041 6035	DE 1760FN Pate T.D. Re 0/20/2014	L 2320FV		16 75 : 1				0		. 14 1 1	7S R30E Mer NI	
14. Date Spudded 10/11/2014 18. Total Depth: 21. Type Electric & TEMPURATUR 3. Casing and Liner I Hole Size Siz 14.750 8.750 24. Tubing Record	MD TVD Other Mechan E SURVEY Record (Repo	15. D 10 6041 6035	Pate T.D. Re 0/20/2014		VL.	16 10 : :				12. Cou	nty or Pa		13. State	
10/11/2014 18. Total Depth: 21. Type Electric & TEMPURATUR 3. Casing and Liner I Hole Size Siz 14.750 8.750 24. Tubing Record	TVD Other Mecha E SURVEY Record (Repo	6041 6035)/20/2014	ached	1	. n I into f	Complete			EDD		DE VD	NM PT CLV*	
21. Type Electric & TEMPURATUR 3. Casing and Liner Hole Size Siz 14.750 8.750 24. Tubing Record	TVD Other Mecha E SURVEY Record (Repo	6035				16. Date Completed ☐ D & A ☐ Ready to Prod. 02/24/2016					17. Elevations (DF, KB, RT, GL)* 3702 GL			
TÉMPURATUR 3. Casing and Liner Hole Size Siz 14.750 8.750 24. Tubing Record	Record (Repo	nical Logs F		Plug Ba	Plug Back T.D.:		6041 6041		20. Dep	epth Bridge Plug Set: MD TVD				
Hole Size Siz 14.750 8.750 24. Tubing Record			tun (Submit	copy of ea	ich)				well cored DST run? tional Sur	×	No [🔲 Yes (Submit analysis) Submit analysis) Submit analysis)	
14.750 8.750	ze/Grade	ort all string.	s set in well) ·					,					
8.750 24. Tubing Record		Wt. (#/ft.)	Vt. (#/ft.) Top (MD)		1 ~	Cementer Depth		f Sks. & f Cement	Slurry (BBi		Cement Top*		Amount Pulled	
24. Tubing Record					437			400		105				
	7.000 J55		 	0 6	041			1665	<u> </u>	297		\dashv		
		·	 	1						\neg		<u> </u>		
			<u> </u>	· I		1						\bot		
THE RESIDENCE	t (MD) P	acker Depth	(MD)	Size [Depth Set (M	4D) Pa	cker Dep	th (MD)	Size	Denth	Set (MI)) B	acker Depth (MD)	
2.875	5361				zepin set (iv	1D) 1 a	cker Dep	iii (iviD)	5120	Бериг	DOI (IVII	71.	icker Depth (MD)	
25. Producing Intervi	als				26. Perfora	tion Recon	d							
Formation	001554	Тор					erforated Interval		Size		No. Holes		Perf. Status	
A) . GL 3)	ORIETA YESO	···	4388 4474		4474		5476 TO 57		24 0.400		00 48 OPI		EN	
D)	1230		44/4			· · · · ·				1				
D)														
7. Acid, Fracture, T		nent Squeez	e, Etc.											
Depth Int	5476 TO 5	724 20 GAL	15% ACID	40 GAL 15	% 3 500 GA			Type of M	aterial					
	5476 TO 5							MATT	39,480# 4)/70 SUPE	R LC R	ESIN CO	DAT	
						•								
28. Production - Inter	nral A				· ·- · -								· \$4	
ate First Test	Hours	Test	Oil	Gas	Water	Oil Grav		Gas	F	roduction M	ethod			
oduced Date 02/24/2016 03/02/20	Tested	Production	BBL 22.0	MCF 83.0	BBL 152.0	Corr. AF	PI 383.0	Gravity	l aci	FPT	ED.	EUB	RF.CORT	
hoke Tbg. Press. ze Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		. Well Si				·	TRECOM	
. SI 28a, Production - Inte	erval B	حسسا	<u></u>	<u> </u>				I P	DW	1	ומו			
ate First Test	Hours	Test	Oil,	Gas	Water	Oil Grav		Gas		reduction M	(bod/)	19 _{/1} 20	015	
roduced Date	Tested	Production	BBL	MCF	BBL	Cort. AP		Gravity		1	K	Lu	ranto	
hoke Tbg. Press. ize Jilwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well St	^{tus} Bl				NAGEMENT OFFICE	
See Instructions and s LECTRONIC SUB		litional data	on reverse	side)						طلاناتاك	77777	بلطييي	<u> </u>	

20h Dec.	luction - Inter	1 ("			<u> </u>									
			1	422	T.:	F				· · · · · · · · · · · · · · · · · · ·	<u>.</u>			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Coot, API		as mvity	Production Method				
Choke Size	Thy Press	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	W	ell Status	 				
	SF			<u> </u>					·			·- <u></u>		
	uction - Inter		·											
Date Pirst Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MUF	Waler BBL	Oil Gravity Corr. API		ns ravity	Production Method				
Choke Size	Thg. Press Flwg.	Csg. Press	241fr. Rate	Oil BBL	Gas MCF	Water Bill.	Gas Orl Ratio	w	ell Status					
29. Dispo	sition of Gas	(Sold, used	for fuel, ven	sed, etc.)	L. <u></u> .									
		s Zones (In	rclude Aquife	ers):					31. For	rmation (Log) Marker				
tests, i	all important including der coveries.	zones of poth interval	orosity and c tested, cushic	ontents there on used, time	of: Cored tool oper	intervals an i, flowing ar	d all drill-stem nd shut-in presst	ures						
Formation			Тор	Bottom		Descript	ions, Contents,	etc.	1.	Name		Top Meas. Depti		
RUSTLER BASE SALT YATES SEVEN RIVERS QUEEN GRAYBURG			256 1160 1312	1160 1312 1580	i w	ATER ATER L/GAS				GLORIETA YESO				
			1580 2196 2622	2196 2622 2913	O	L/GAS L/GAS L/GAS								
SAN AND GLORIET	RES		2913 4388	4388 4474	Oi	L/GAS . L/GAS				• • • •				
				<u> </u>										
		ļ		}			•							
							÷.							
			_ -		_ -									
32. Additi Yeso Paddo		1474 N/	lugging proce A OIL/GAS 869 OIL/G	3				· ·						
Blinebry 4869 5			5915 OIL/GAS N/A OIL/GAS											
5,,,,,										·				
33. Circle	enclosed atta	chments:				 -								
Electrical/Mechanical Logs (1 full set req'd.) Sundry Notice for plugging and cement verification Core Analysis							· · · · · · · · · · · · · · · · · · ·		 DST Rep Other: 	port 4.	Directional	Survey		
	y	,bob										·		
34. I hereb	y certify (hat	the forego		onic Submi:	sion #336	i952 Verifie	orrect as determed by the BLM. INC, sent to the	Well Info	rmation Sy	records (see attached stem.	instructions):		
Name ((please print)	LESLIE (GARVIS							ORDINATOR				
Signati	Signature (Electronic Submission)													
Jigitati	(Lieunonio outrinostori)								Date 04/19/2016					

Additional data for transaction #336952 that would not fit on the form

32. Additional remarks, continued

DVT@2573'

Attached:

As Drilled C-102 Final Directional Survey & Certification Deviation Report