Form 3160-4. (August 2007)

## NM OIL CONSERVATION

UNITED STATES

DEPARTMENT OF THE INTERIOR ARTESIA DISTRICT
BUREAU OF LAND MANAGEMENT

MAD 0.000

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

WELL COMPLETION OR RECOMPLETION REPORT AND 286

	:	WELL COMPLETION OR RECOMPLETION REPORT AND LOG											sè Serial N NM61358		*	
	la. Type of	Well ⊠ O	il Well	☐ Gas V	Vell	Dry 🔲	Other	DE/	CTI/CD		Ī,	6. If Iı	ndian, Allo	ttee or	Tribe Name	
	b. Type of Completion New Well Work Over Deepen Dig Back Diff. Resvr.											7. Unit or CA Agreement Name and No.				
			Other	r		-		i		,		7. Uni	t or CA Ag	greemer	it Name and No.	
	2. Name of YATES	Operator PETROLEUN	и corr	PORATION-	Mail: laura		AURA WA			ب ،		8. Lea W	se Name a OLF AJA I	nd Wel EDEF	l No. RAL COM 17H	
	3. Address	105 SOUTH ARTESIA, N			Т	A STATE OF		hone No 575-748	. (include area 3-4272	code)	. !	9. AP	I Well No.		30-015-39829	
		of Well (Repo			d in accorda	nce with Fe	deral requir	ements)	* '			10. Fi LC	eld and Poo ST TANK	ol, or E ; DELA	xploratory AWARE	
		At surface SENE 1920FNL 300FEL  At top prod interval reported below SENE 1920FNL 300FEL										11. Sec., T., R., M., or Block and Survey or Area Sec 25 T21S R31E Mer				
													ounty or Pa	rish	13. State	
		depth NWN	W 652F			1 1		( D :	<u> </u>	· · ·			DDY	YE KD	NM NM	
	14. Date Sp 07/26/2	014	,		15. Date T.D. Reached 09/26/2014  16. Date Completed □ D & A ■ Ready to Prod. 02/07/2015							17. Elevations (DF, KB, RT, GL)* 3665 GL				
•	18. Total D		MD TVD	11865	19.	Plug Back	T.D.:	MD TVD	11836	20	. Deptl	h Brid	ge Plug Set	:: <b>M</b> T	ID VD	
,		ectric & Other R BOND/VDL				copy of each	)			Was well Was DST Direction		ey? [		Yes i	(Submit analysis) (Submit analysis) (Submit analysis)	
	23. Casing an	d Liner Record	d (Repo	rt all strings	set in well)		_			· .						
	Hole Size	Size/Gra	de	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Co Dep		No. of Sks Type of Cer		Slurry V (BBL		Cement T	op*	Amount Pulled	
	30.000	2	20.000			92	25		1 1	243		_	٠.	0		
	17.500	1	5 J-55	48.0	(		_		·	620	·			0		
	12.250		5 J-55	40.0	C		- i	;	• •	1145	• •			.0		
	8.500	5.500	P-110	17.0		1184	10	P	·	2045	<u> </u>		, <u>, ,</u>	0		
:	· ·										,	, ,				
	24. Tubing	Record			1, 1,11			-								
	-	Depth Set (MD		acker Depth (	(MD) S	ize De	pth Set (MI	) P	acker Depth (N	ИD) :	Siże	Dep	oth Set (MI	)) I	Packer Depth (MD)	
	2.875	67 ng Intervals	785				6. Perforati	on Reco	ard' :	·	, ,		1			
			<u> </u>	Top	Гр	ottom		,	Interval	<del></del>	Size	·	o. Holes		Perf. Status	
	A)	ormation DELAWA	RF		7626	11840	rei	iorateu	intervar.	-	oize _	1	o. Holes		Ten. Status	
DE SLE		RAC SLEEV			0	0	·		٠			1				
	C)			4									·			
	D)	<u>'.</u>			<u>, , , , , , , , , , , , , , , , , , , </u>	,		•	· · ·	,			.*.	* -	1	
		acture, Treatm	ent, Cen	nent Squeeze	e, Etc.		, ,								<u> </u>	
		Depth Interval	TO 119	Amount and Type of Materia TO 11840 ACIDIZED WITH 25,000 GALS 7.5 PERCENT HCL ACID, FRAC WITH A TOTAL												
•	•	1. 1020	10 110	540 / 1010122			.or Erroer		1010,1101011	,,,,,,,,		4,010	,0 10 LDO L			
		100	•			·					4.33			1		
	•			,							.'					
		on - Interval A			`		3.			·.				7		
	Date First Produced		lours ested		Oil BBL	Gas MCF	Water BBL	Oil Gr Corr.		Gas Gravity	P	roductio	n Method			
	02/08/2015	02/11/2015	24		140.0	114.0	1902.0	<u> </u>		, ,		E	LECTRIC F	PUMP S	UB-SURFACE	
	Choke Size	Tbg. Press. C Flwg. 300 P	esg: ress.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:O Ratio	il ·	Well Status			ri V		Mary Control	
·*	18/64	SI	100.0		, 140	114	1902			POV	<i>i</i> .					
		tion - Interval			1 + <sub>4</sub> .		T	•							e say a	
	Date First Produced		lours ested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gr Corr.	avity API	Gas Gravity	. P	roducțio	n Method			
	Choke	Tbg. Press. C	Csg.	24 Hr.	Oil	Gas	Water	Gas:0	il	Well Status				· · .		
	Size		ress.	Rate	BBL	MCF	BBL	Ratio		,			**,			

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #295356 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
\*\*\* OPERATOR-SUBMITTED \*\*\* OPERATOR-SUBMITTED \*\*

28b. Prodi	uction - Interv	al C				٠,								
Date First Produced	First Test Hours Luced Date Tested Luced Lose Togs Press Csg.		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	,	Production Method				
Choke Size			24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	tatus	<del></del>				
28c. Produ	action - Interv	al D		<u> </u>	L	<u> </u>				-				
Date First Produced	ate First Test Hours		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	,	Production Method				
Choke	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF					<u> </u>				
29. Dispos		Sold, used	l for fuel, vent	ed, etc.)	· · · · · ·		_				,			
		Zones (I	nclude Aquife	rs):					31. For	mation (Log) Ma	rkers			
tests, i							l all drill-stem d shut-in pressure	ës		• ·	•			
	Formation			Bottom	Descriptions, Contents, etc.					Name		Top Meas. Depth		
			826 1146 3926 4555 5481 7284	1145 3925 4554 5480 7283 11865					RUSTLER         826           TOS         114           BOS         392           BELL CANYON         455           CHERRY CANYON         546           LIVINGSTON RIDGE         726					
							:	•	i i	.•				
•			i	·			• :			•				
			II.											
32. Additi	ional remarks Correcting	(include well nam	plugging proc ne.	edure):	<u> </u>	, ,						<u> </u>		
,											. ,			
1. Ele 5. Su		anical Lo	gs (1 full set rong and cement	. ,		2. Geologi 6. Core Ai	-		DST Rep	port .	4. Direction	onal Survey		
34. I here	by certify that	the fores	-	ronic Submi	ission #295	356 Verifi	orrect as determined by the BLM VRPORATION, s	Vell Inform	ation Sy	•	sched instruct	ons):		
Name	(please print)	LAURA	WATTS				Title [	REG REPO	RTING	TECHNICIAN .	<del></del>			
Signature (Electronic Submission)								Date <u>03/18/2015</u>						
			•											