\$ · \$ Form 3160-4 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

## **OCD Artesia**

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

VAZEL L	COMPLE	TION C	AD DECOMPLE	FTION REPORT	ANDLOG
WHII	COMPLE	- HON C	JR RECUMPLI	ETION KEPUKT	ANDIO

WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5. Lease Serial No NMNM88158						
1a. Type of Well ☐ Gas Well ☐ Dry ☐ Other												6 If Indian, Allottee or Tribe Name				
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other								lesvr.	7. Unit or CA Agreement Name and No. NMNM128677							
Name of Operator Contact. TINA HUERTA YATES PETROLEUM CORPORATION tinah@yatespetroleum.com											8 Lease Name and Well No NANCY ALH FED COM 1H					
3 Address 105 SOUTH FOURTH STREET   3a Phone No (include area code)											9. API Well No. 30-015-40127-00-S1					
ARTESIA, NM · 88210 Ph: 575-748-4168  4. Location of Well (Report location clearly and in accordance with Federal requirements)  At surface SESE 750FSL 330FEL												10. Field and Pool, or Exploratory LOST TANK-DELAWARE				
											III Sec., T., R, M, or Block and Survey or Area Sec 24 T21S R31E Mer NMP					
At top prod interval reported below SESE 750FSL 330FEL OCT 2 3 2012											12. County or Parish 13 State					
At total depth NENE 362FNL 675FEL  14. Date Spudded 15. Date T.D. Reached 16. Date Complete ARTESIA											ESIA	17 F	DDY levations (DF	KB RT	NM GD*	
07/20/20				/20/2012				& A	2012	Ready to F	rod.	<b>4.</b>	3634	GL, KI	, (12)	
18 Total De	epth:	MD TVD	10591 7160	19	. Plug Ba	ck T.D:	MD TVI		10	475	20 Dep	pth Bridge Plug Set MD TVD				
21. Type El- HI-RES	ectric & Oth LATEROLC	er Mecha OG SECT	nical Logs R ORBOND \	un (Submit /DL GR C	copy of e CL	ach)				Was	well cored DST run? tional Sur	Yes (Submit analysis)				
23. Casing an	d Liner Reco	ord (Repo	ort all strings	set in well	)										-	
Hole Size Size/Grade Wt			Wt. (#/ft.)	Top (MD)	-		e Cemen Depth	ter		No. of Sks. & S Type of Cement		rry Vol. BBL) Cement T		* A	mount Pul	led
26.000		20.000			0 40					29						
17.500		75 H-40 HCK-55	48.0 36.0		0 4	925 350				760 1400	<del> </del>			0	<u> </u>	
12.250 9.625 HCK-55 7.875 5.500 P-110		17.0			560	62	6285		1850		375		,			
24 Tubing	Record	•								- · · · · · · · · · · · · · · · · · · ·	<u> </u>					
	Depth Set (M		acker Depth	(MD)	Sıze	Depth Set	(MD)	Pa	cker Dep	oth (MD)	Sıze	De	pth Set (MD)	Pack	er Depth (N	MD)
2.875 25. Producir		6796			,	26. Perf	oration R	ecor	·d	•					<del></del>	
	rmation		Тор		Bottom		Perforat	ted In	nterval		Size	ì	No. Holes	Pei	f. Status	
A)	DELAW	/ARE	· · · · · · · · · · · · · · · · · · ·	6582						6582 TO 6596 7590 TO 10465			15 PRODUCING 288 PRODUCING			
B) C)				7590 10 10405							ZOOTPRODUCING					
D)	<u> </u>								•	<u></u>						
	acture, Treat Depth Interva		ment Squeeze	e, Etc.				Am	ount and	1 Type of N	Material					
			465 22,4510	3 7-1/2% HO	CL ACID, F	RAC W/20	# X-LINK					658LB	20/40 JORDAN	SAND,		
											RE	CL	AMAT	<u>ION</u>		
		<del>-</del>									DU	JE 4-12-13				
28. Producti	1			Lau	T <sub>a</sub>	1				- 10						
Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	C	ıl Grav ort A		Gas Gravit			on Method	AD CUD	CUDEACE	
10/13/2012 Choke	10/15/2012 Tbg Press	Csg	24 Hr	120.0 Oıl	68 0 Gas	Water	00.0 G	as Oil		Well-S	tatus,		ELECTRIC PUI	OF C	OURFACE	1
Size	Flwg 380 SI	Press 60:0	Rate	BBL 120	MCF 68	BBL 10	000	atio		$-\ A$	POW	11	UFUK	KEL	UKU	
28a. Produc			k		-										]	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		il Grav orr A		Gas Gravit		Product	on Method	012		
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL		as Oil atio		Well S	Status	£	and	•		
(See Instructi	ons and spa										BURE	<del>(U )</del>	F LAND MA			$\vdash$
ELECTRON	MC SUBMI ** BI	SSION # LM RE	155192 VER <b>VISED</b> **	BLM R	EVISED	** BLN	INFOR	(MA ISE	D ** B	SYSTEM BLM RE	ASEO!	ik <b>Β</b>	BAD FIFI D <b>M REVIS</b>	D THILLE		/W

28h Prod	luction - Inter	val C						•			V-V-		
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method	<del></del>		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr API	Gravity					
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Gas Oil Ratio	Well St	atus		•		
28c. Prod	luction - Inter	val D			<u> </u>			<u> </u>					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr API	Gas Gravity		Production Method			
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Gas Oil Ratio	Well St	atus				
29. Dispo	osition of Gas	(Sold, used	for fuel, ven	ted, etc.)	<u>i</u>								
	nary of Porou	ıs Zones (În	clude Aquife	ers)				1	31. Fo	rmation (Log) Mar	kers		
Show tests,	all importan	t zones of p	orosity and c	ontents there	eof: Cored e tool ope	l intervals and all in, flowing and sh	drill-stem nut-in pressure	s					
	Formation		Тор	Bottom		Descriptions,	Contents, etc.	s, etc.				Top Meas. Depth	
RUSTLER LAMAR DELAWARE			826 4360 4515	1153 4514 10591					LA	JSTLER MAR ELAWARE	- 10	826 4360 4515	
										,			
				<u> </u>									
DEV	tional remark IATION ANI LED 2 SETS	DIRECT	IONAL SUR	RVEYS ATT		BET TO NMOCE	O-ARTESIA (	ON 10/16/ <sup>-</sup>	12				
	e enclosed at						•						
	lectrical/Mecl andry Notice			1	<ul><li>2 Geologic Re</li><li>6. Core Analys</li></ul>	=		DST Re Other:	eport	4. Direction	nal Survey		
34. I here	eby certify the	at the forego	Elect	ronic Subm For YATE	ission #15 S PETRO	omplete and corre 55192 Verified b DLEUM CORPO essing by KURT	y the BLM W	ell Inform ent to the C	ation S arlsbac	ď	ched instructi	ons):	
Name	e (please prın	t) TINA HU			•					SUPERVISOR			
Signa	ature	(Electro	nic Submiss	sion)			Date 10/17/2012						
<b>7</b> 2.1 10.1	0000	1001	70, 12, 12	0.0	1212				717 16				
of the Ur	o.s.c. section ited States as	ny false, fic	titious or frac	dulent staten	nents or re	presentations as	ny person kno to any matter v	wingiy and within its ju	risdiction	y to make to any don.	epariment or	agency	