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

WELL COMPLETION (	OD DEGONADI ETIC	ALDEDODE AND LOS
WELL COMPLETED OF		IN REPUBLIANILLUS

	WELL	COMP	-ENON V	JA REC	OWIF L		HEFC	/N I	AND L	.OG			MNM023			
	<ul> <li>1a. Type of Well</li></ul>							esvr	6. If Indian, Allottee or Tribe Name							
в. Турс	of Completio		ег	_				_	Dack	D.I.I.	ccsvi.	7. U	nit or CA A	Agreem	ent Name and N	lo.
YATES PETROLEUM CORPORATION Mail: laura@yatespetroleum.com												Lease Name and Well No.     APOLLO APU FEDERAL 3				
3. Address 105 SOUTH FOURTH STREET 3a. Phone No. (include area code) Ph: 575-748-4272												9. A	PI Well No		30-015-2943	11
4. Location of Well (Report location clearly and in accordance with Federal requirements)*												10. Field and Pool, or Exploratory N. SEVEN RIVERS:GLOR-YESO				
											11. Sec., T., R., M., or Block and Survey or Area Sec 10 T19S R25E Mer					
At top prod interval reported below SESE 660FSL 660FEL											12. County or Parish 13. State EDDY NM					
At total depth         SESE 660FSL 660FEL           14. Date Spudded 06/01/2014         15. Date T.D. Reached 06/17/1997         16. Date Completed □ D & A ☑ Ready to Prod. 09/24/2014												17. Elevations (DF, KB, RT, GL)* 3452 GL				
18. Total Depth: MD TVD 19. Plug Back T.D.: MD 3798 20. Depth Bridge Plug Set; MD 7660 TVD TVD																
	Electric & Ot	her Mecha	nical Logs R	un (Submi	t copy of	each)				22. Was v				☐ Yes	(Submit analys	
CBL											DST run? tional Sur		X No X No		(Submit analys (Submit analys	
23. Casing a	and Liner Red	ord (Repo	ort all string.	set in wel	l)											
Hole Size	Size Size/Grade Wt. (#/ft.) Top (MD)			tom St D)	age Cem Depth				Slurry (BBI		I Lemen Long		Amount Pul	led		
26.00		20.000		<b>-</b>	0	80		_						0		
14.75		.625 J-55	36.0	<del></del>	0	1178				1100	<del>                                     </del>			0		
8.75	<u> </u>	000 J-55	26.0	<del>                                     </del>	0	8230				1250	<del>                                     </del>		,	224		
	+				<del>                                     </del>	-+					<u> </u>				# <del>****</del> *	
				<u> </u>												
24. Tubing		<del></del>						_				_				
Size 2.875	Depth Set (N	MD) P. 2967	acker Depth	(MD)	Size	Depth Se	et (MD)	Pa	cker Dep	th (MD)	Size	De	pth Set (MI	D)	Packer Depth (N	<u>4D)</u>
	ing Intervals	2907				26. Per	rforation	Recor	·d			<u></u>	-			
	Cormation		Тор		Bottom	† –	Perfor	ated I	nterval		Size	T	lo. Holes	l .	Perf. Status	
A)		YESO		2610	2892	2			2610 T	2892		$\perp$	75	PROD	DUCING	
B)												1				
<u>C)</u>				-+		<del> </del>						╀-			···	
D)	racture, Treat	tment Cen	nent Squeeze	Etc.		٠					·	Щ.				
	Depth Interv			, 13.41				Am	ount and	Type of M	aterial	_			<u>-</u>	—
			92 ACIDIZE	D WITH 2	500 GALL	ONS 15 F	PERCENT					OF 290	7,718 LBS 1	00 MES	SH, 16/30	
	26	310 TO 28	92 BRADY	AND 40/70	SAND.											
28. Product	ion - Interval	A		<del></del>						·					<del></del>	
Date First	Test	Hours	Test	Oil	Gas	Water		Oil Grav		Gas	P	roductio	on Method		<del></del>	
Produced 09/25/2014	Date 09/28/2014	Tested 24	Production	38L 7.0	MCF 3.0	BBL 2	15.0	Corr. API		Gravity	17	ACCEPTED FOR RECO			IBU	
Choke	Tbg. Press.	Csg.	24 Hr. Oil Gas Water			Gas:Oil Well Status			ACCET TO FUER COM				עענו			
Size Flwg. 250 Press. Rate BBL MCF SI 100.0 7 3		BBL	215	Ratio		<sub>ow</sub>				, ·						
28a. Produc	ction - Interva			<u> </u>	ı ·		<u> l</u>					$\overline{}$	DAN	14	2015	<u> </u>
Date First	Test	Hours	Test	Oil BBL	Gas MCF	Water BBL		Oil Grav		Gas	P	roducti	on Method		2/2	[
Produced	Date	Tested	Production		WICF.	1881		Corr, AF		Gravity		[ DI	DEALL OF	TALL	- Ham MANAGEME	L I
Choke Size	Thg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL		Gas:Oil Ratio		Well Sta	itus	<del></del> -			ELD OFFICE	7

10k D-1	duation Inter	nual C			-							<del></del>		
Date First	duction - Inter	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method				
Produced	Date	Tested	Production	BBT.	MCF	BBL	Corr. API		vity	I rodución megnig				
Choke Size	Tbg. Press. Flwg. Si	Csg. Press,	24 Hr. Rate	BBI' Oif	Gas MCF	Water BBL	Gas:Oil Ratio	We	li Status	1				
28c. Prod	luction - Inter	val D			· I									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra	vity	Production Method	. <del></del>			
Choke Size	Tbg. Press Flwg. Sl	Csg. Press.	24 Hr. Rate	Oil BBI.	Gas MCF	Water BBL	Gas:Oil Ratio	We	II Status					
29. Dispo SOLI	osition of Gas D	Sold, used	l for fuël, vent	ted, etc.)										
30. Sumn	nary of Porou	s Zones (I	nclude Aquife	ers):					31. Fo	rmation (Log) Market	rs	· · · · · · · · · · · · · · · · · · ·		
tests,	all important including dep ecoveries.	zones of p th interval	porosity and c I tested, cushic	ontents ther	eof: Corec e tool ope	d intervals and all n, flowing and sh	l drill-stem nut-in pressur	es						
	Formation	Ì	Тор	Bottom		Descriptions	, Contents, et	c.	-	Name Top Meas. Dept				
SAN ANDRES GLORIETA-YESO BONE SPRING WOLFCAMP CANYON			831 2454 3920 5746 7594	2453 3919 5745 7593 8230				,	GL BC W	AN ANDRES LORIETA-YESO DNE SPRING OLFCAMP ANYON		831 2454 3920 5746 7594		
		;							ļ !					
:														
			:											
32. Additi 2 sets	onal remarks of CBL logs	(include p mailed t	lugging proce o BLM-Carls	dure): bad, 1 mai	led to NM	IOCD-Artesia o	n 10/7/2014							
				•					-					
33. Circle enclosed attachments:  1. Electrical/Mechanical Logs (1 full set req'd.)  2. Geologic Repo  5. Sundry Notice for plugging and cement verification  6. Core Analysis								DST Report     4. Directional Survey     Other:						
o, sun	iory Notice to	rpingging	g and cement v	vermeation		6. Core Analys	115	,	Otner:	,				
34. I hereb	y certify that	the forego								records (see attached	instruction	ıs):		
			F	for YATES	PETRO1	8993 Verified by LEUM CORPO r processing by	RATION, se	ent to the	Carlsbad					
Name (	(please print)	LAURA V	WATTS				Title <u>R</u>	IEG REP	ORTING	TECHNICIAN				
Signature (Electronic Submission)							Date 10/07/2014							
. <del>.</del>														
Title 18 U. of the Unit	S.C. Section ed States any	1001 and false, ficti	Title 43 U.S.C tious or fradu	. Section 12 lent stateme	212, make ints or rep	it a crime for any resentations as to	y person knov any matter w	vingly and vithin its ju	willfully risdiction	to make to any depart	ment or ag	ency		

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