' Form 3160-4 (April 2004)

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

OCD Artesia

FORM APPROVED OMBNO. 1004-0137 Expires: March 31, 2007

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. NMNM14758 (BH)						
la. Type of Well											If Indian, Allottee or Tribe Name      Unit or CA Agreement Name and No.						
			Othe	r									7.	Unit	or CA Agree	ement Name a	nd No.
	of Operato												8.	Lease	Name and	Well No.	
	ourne Oi							10 11		6.1.1		1.	_Lo	ng D	raw 10 N	C Fed Com	#1H
3. Address Hobbs, NM 88241 3a. Phone No. (include area code) PO Box 5270 575-393-5905										9. AFI Well No. 30-015-37079							
4. Location of Well (Report location clearly and in accordance with Federal requirements)*											10. Field and Pool, or Exploratory						
· · · · · · · · · · · · · · · · · · ·														orieta; Yeso	9759		
At surface 480' FNL & 1650' FWL Sec 15, T20S, R25E Unit Letter C															n Block and		
At top prod. interval reported below 137' FNL & 1649' FWL, Sec 15, T20S, R25E															ec 15, T208	S, R25I	
At total depth 340' FNL & 1690' FWL Sec 10, T20S, R25E Unit Letter C											12 Edd		ty or Parish	13 State NM			
14. Date Spudded 15. Date T.D. Reached 16. Date Completed 07/10/12														RKB, RT, GL)	*		
06/02/12											417' C						
18. Total	Depth: N	$^{1}$ D $^{7}$	522'		19. I	Plug Back T.D.:	MD	7600'		20. De	pth Br	idge Plug	lug Set: MD NA				
	T	VD 25	533'				TVD	2533'						TV	D NA		
21. Type	Electric &	Other	Mechani	cal Logs	Run (S	ubmit copy of e	ach)						X N			mit analysis)	
GR, CCL & CNL Was DST run?  Directional Surve												XN		<b>-</b>	mit report)		
			l (D							Dir	ection	al Survey	<u>′ L</u>	No	X Yes (	Submit copy)	
	<del></del>			· T		set in well)	Stas	ge Cementer	No. o	of Sks. &	S	lurry Vol.			. T. +	Amount Pr	ılled
Hole Size	Size/Gra	ade	Wt. (#/ft.	) Top	(MD)	Bottom (MD	٠ ١	Depth	Type	of Cement		(BBL)		Cemen	t Top*	Amount r	ancu .
12 1/4"					1075'				680		167	$\perp$	Surfa		NA NA		
8 3/4"			0		3024'				500		147		Surface		NA		
6 1/8"	4 1/2" J	55	11.6#	27	726'	7600'	1 1	Liner	N	IA.		NA	+	NA	<b></b>	NA	
							+				+						
	-		_	+-		<del> </del>	-				+						
24 Tubin	a Decord					<u> </u>	1										<del>~</del>
Size	<del>-</del>	Set (N	(D) Pac	ker Dept	h (MD)	Size	Der	oth Set (MD)	Packer	Depth (M)	D)	Size	_	Depth	Set (MD)	Packer Dep	th (MD)
2 7/8"	186		ID) Tac	NA	(MD)	5120	Bu	on ser (HD)	dokoi	Dopul (III.		5720		Бори	1001 (1.12)	Tuester Dep	()
25. Produ							26.	Perforation	1 Record	i							
	Formation	n		To	)p	Bottom Perforated Interval			Interval	Size N			o. Hol	es	I	Perf. Status	
					10'	7622'		72' - 7600'	Ports		:	17			Open		
B)				<u> </u>			25	50' - 2533'	TVD								
C) D)				<del> </del>		***	+										
27. Acid,	Fracture Ti	reatmen	t Cemen	Squeeze	e etc	·····	1	···········		i					<u> </u>		
	Depth Inter		ii, comon	Dqueez	<u>, c.c.</u>	<u></u>		A	mount a	nd Type of	f Mate	rial		RI	CLA	BAATT	ON
3072' - 7	7600'			Frac v	v/1,628	,120 gals 15#	Line	ar Gel & 7	75,279	gals 20/	40 S	and.		_		· <del>1</del>	<b>⊕</b> 14
														DI	J. B. L. L.	1-10-	Ζľ
				<u> </u>													
28. Produ	ction - Inte	rval A		L													
Date First	Test	Hours			Oil	Gas_\	Vater	Oil Gra	vity	Gas		Producti	on Me	thod			
Produced	Date	Tested	Prod	uction	BBL	1 1	3BL 776	Corr. A		Gravi	-	Pum	ping				
07/10/12 Choke	07/13/12 Tbg. Press	Csg.	24 1	_	71 Oıl		775 Vater	Gas/Oil		Well S			P6				
Size	Flwg.	Press.	Rate	···	BBL	MCF I	BBL	Ratio			! A1	יעבו	TC	ח	END	DECAR	חר
NA	SI 170	180			71	105	775	1479	1	Ope	711	<u> </u>	11	<u>.u</u>	<u> </u>	MEUUF	$\langle U  $
28a. Prod Date First	uction - Int Test	erval B Hours			Oil	Gas V	ater	Oil Grav	ntv	Gas		Producti	on Ma	thod			
Produced	Date	Tested			BBL		BL	Corr. Al	PI	Gravity		rioqueu	on Me	mod			İ
														1	1 20	)	
Choke Size	Tbg. Press. Flwg.	Csg. Press	24 H Rate	, ,	Oil BBL		Vater BL	Gas/Oil Ratio	, ,-	Well S	atus	-	1		7	···	-
, 511.0	SI SI							<i>'</i>	•	1		L	4_	m	20		
*(See ins	tructions a	nd spac	es for ad	ditional	data on p	ouge 2)				•		BURE!	U N	FΙΔΓ	VD MAN	AGEMENT	
						<b>r</b> -		- <u>O</u> EIV			1		RLSI	BAD	FIELD O	FFICE	
								-/-	,,,		- 1	7	•				- 1

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RTE 1

	uction - Inte	rval C											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method				
Choke Size	Tbg. Piess. Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status					
28c. Prod	uction - Inte	erval D											
Date First Produced	Test Date	Hours Tested	Test Oil Gas Water Oil Gravity Gas Production I		Production Method								
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	Well Status				
29. Disp	osition of C	Fas (Sold, 1	sed for fuel,	vented, etc	.)					-			
30. Sum	mary of Por	ous Zones	(Include Aq	uifers):				31. Format	ion (Log) Markers				
Show tests,	v all import	ant zones	of porosity	and content	s thereof: O time tool op	Cored interval en, flowing a	ls and all drill-stem nd shut-in pressures	drill-stem					
Form	nation	Тор	Bottom		Descri	ptions, Conte	nts, etc.		Name	Top Meas. Depth			
32. Addit	ional remar	ks (include	e plugging pr	ocedure):	<			Gra San Gla Yo	430' 717' 2326' 2510' 7530' MD 2558' TVD				
33. Indicate which itmes have been attached by placing a check in the appropriate boxes:													
			ogs (1 full seing and ceme			ologic Report re Analysis			al Survey Rpt, C104, Gyro, Final C102, C	C144 Clez, pkr port			
34. I herel	by certify th	at the fore	going and att	ached infor	mation is co	mplete and co	prrect as determined	from all availa	ble records (see attached instruction	ons)*			
Name (	please prin	t) Jackie	Lathan				Title Hobbs Regulatory						
Signat	ur	Jac	<u> </u>	La	than		Date <u>07/16/12</u>						
Title 18 U	J.S.C Section	n 1901 an	d Title 43 U	S.C Section	on 1212, ma	ke it a crime	for any person know	ingly and will	fully to make to any department of	or agency of the United			

Title 18 U.S.C Section 1901 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.