

## OCD-HOEBS

Form 3160-4 A	IIG - 42	กกล		UNITED STA		ıR						FORM A		
(August 2007)  DEPARTMENT OF THE INTERIOR  BUREAU OF LAND MANAGEMENT									Expires July 31, 2010					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5. Lease Senal No. NM-104698				
- TO LAWRIE GONDRE HONOR RECOMPLETION REFORM AND ECO										6. If Indian, Allottee or Tribe Name				
1a. Type of Well	□ oil w	<sub>ell</sub> 5	Gas Well	Dry	Other							1	1/A	
	Type of Completion: New Well Work Over Deepen Plug Back Diff Resyr.,								7. Unit or CA Agreement Name and No.  N/A					
	Other										Q Teace	Name and V		0
2. Name of Operator										Gretchen BHX Federal 136063				
Yates Petroleum Corporation 255)3  3. Address   3a. Phone No. (include area code)										9. API W	Vell No.			
105 S. 4th St. Artesia, NM 88210   (575) 748-14/1									10 Field	30-02 and Pool, o				
4. Location of Well (Report location clearly and in accordance with Federal requirements)*											X-4 Rar	nch;	Atoka <i>970</i> 7	
At surface 660' FSL 1930' FWL (Unit N, SESW)											T.,R.,M., o	n Bloc	k and	
116 200 100										Surv	ey or Area Sec 29-	T9S	-R34E	
At top prod. Interval reported below Same as Above										12 County or Parish 13. State				
At total depth Same as Above Lea NM  Its Date T.D. Passhed 16 Date Completed 4/23/08 17. Elevations (DF,RKB,RT,GL)*														
14. Date Spudded		1	5. Date T.D.Reac	hed	16. Date Completed 4/23/08						17. Elevations (DF,RRB,R1,GB)			
	2/07/07 2/14/07		2/7/0	80		D & A Ready to Prod.					4274' GL; 4294' KB			
18. Total Depth:	MD 12	2,463 <sup>1</sup>	19.	Plug Back T.D		,200' NA	20.	Depth Bridge	Plug S	et:	MD TVD	NA NA		•
21. Type Electric	TVD	NA il I o	or Pun (Submit co	ony of each)	TVD 22 Was Well		┸┰	X No		Yes (St	bmit anal			
21. Type Electric				py or cacily	Was DST	run?	Ē	X No		•	bmit repo			
			teralog		Directional	Survey?	L	X No	<u> </u>	Yes (Su	ıbmit cop	у)		
23. Casing and Lin	ner Record (Re	port all s	trings set in well)	1	l Stat	e Cementer	$\neg$	No. of Sk	s &	Slurry	Vol.	Cement T	on*	Amount Pulled
Hole Size	Size/Grade	Wt.(#/f	t.) Top (MD)	Bottm (MI	))	Depth		Type of Ce		(BB	L)			Anomirmed
26"	20"	Conduct		60'				Redi-N		·		Surface Surface		
14-3/4"	11-3/4"	42#		420' 4052'				400 sx 1470 sx				Surface		
11"	8-5/8"	24 & 3 17#		12,463	,			2637 sx			3852' 0			
7-7/8"	5-1/2"	- 17#	Surface	12,400								<del></del>		
24. Tubing Recor	1	L		<u> </u>										
Size	Depth Set	(MD)	Packer Depth (I	MD) Siz	e Depth	Set (MD)	Pa	cker Depth (	MD)	Size	Depth	Set (MD)	Pac	ker Depth (MD)
2-7/8"	11,78	31'	11,781'				106	C. die D			<u> </u>			· ·
25. Producing Int		т	Тор		Bottom		26. Perforation Record Perforated Interval			No. Holes		Perf. Status		
	Formation				11,980'		12,220-12,242			Size	44		Under CIBP	
A) Atoka B)			11,975'				12	12,262-12,296'			68		Under CIBP	
C)							1	11,975-11,980'			30		Open	
D)														
27. Acid, Fractur		Cement Se	queeze, Etc.	·				and Type of I	Materia		<u> </u>			
	th Interval 0-12,296'		Acidized w/2	2000 gal 7.	1/2% Morr						balls			
	5-12,290 5-11,980'		Acidized wit	h 250 gal 7	7-1/2% IC a	acid & 38	3 ball	S						
	,			<u> </u>										
28. Production - 1	nterval A Test Date	1,,,,,,,,	Test	Oil	Gas	Water	Oil	Gravity	Gas	Proc	uction M	lethod		
Date First Produced	Test Date	Hours Tested	Production	BBL	MCF	BBL		r. API	Gravit	y		Flov	vina	
4/24/08	5/17/08	24	<b>→</b>	0	107	0		NA			Flowing			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas		Well S	tatus	CDT	רח ד	٩n	DECODE
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Kau	ю		AUL	Erp	cogneine	JK	RECORD
12/64"							) NA							
28a. Production-	<del></del>			100		T111	lo:	C	C	Pro	iuction M	lethod		
Date First Produced	1 1		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravit	1 1 1		JUL 2 6 2008		
* 100mon		125000	<b>→</b>									1//		
Choke	Tbg Press	Csg	24 Hr.	Oil	Gas	Water	1	/Oil	Well S	tatus	4	m		
Size	Flwg.	Press	Rate	BBL	MCF	BBL	Rat	10	1	Bl	REAU	OF LANG	) MA	NAGEMENT
*/0	<u></u>		enal data on page	_   _					<u></u>	7		SBAD FI		

28b Production-I		<del>,</del>		,		· · · · · · · · · · · · · · · · · · ·						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas Water MCF BBL		Oil Gravity Corr API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status				
28c Production-I	nterval D	<u> </u>		·· <b>!</b>		4		\ <u></u>				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water Oil Gravity BBL Coπ. API		Gas Gravity	ŀ			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr Rate	Oil BBL	Gas Water Gas/Oil MCF BBL Ratio			Well Status				
29. Disposition of	Gas <i>(Solid, u</i> Sold	sed for fue	l, vented, etc.)									
30. Summary of F	orous Zones (	Include Ac	qufers):	31. Formation	31. Formation (Log) Markers							
Show all imports including depth in recoveries.	ant zones of paterval tested,	cushion use	nd contents therec	of Cored inter , flowing and sh	vals and all d ut-in pressure	rill-stem tes es and	ts,					
Fo	Formation			Bottom	Descriptions, Contents, etc.				Name	Top Meas. Depth		
BUREAU OF LAND MGMT	narks (include	plugging p	orocedure):					Rustler Yates San And Glorieta Tubb Abo Wolfcam Strawn Atoka Morrow Chester Lower M		2110' 2743' 3996' 5439' 6927' 7786' 9008' 10,848' 11,468' 12,017' 12,298' 12,315'		
33. Indicate which	☐ Electrical/	Mechanica	ed by placing a che al Logs (1 full set a ugging and cemen	req'd.)	priate boxes: Geologic	•	DST	Report  : Deviation	Directional Survey			
34. I hereby certify	that the foreg	going and a	ttached information	on is complete a	nd correct as	determined	from all available	records (see at	tached instructions)*			
Name(please print) Allison Barton Title Regulatory Compliance Technician												
Signature Uluxia Souton									Daté 7/16/08			
Title 18 U.S.C. Se false, fictitious or t	ction 1001 an	d Title 43 ements or r	U.S.C Section 12 representations as	12, make it a cr to any matter w	me for any potential	erson knowi liction.	ngly and willfully	to make to any	department or agency of	f the United States any		