Form 3160-4 (February 2005)

(See instructions and spaces for additional data on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR DEPARTMENT OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires March 31, 2007

February 2	-		BUREAU			. حسب تُحديث		2 2000	0				1		March 31, 2007
	WELI	L COMP	BUREAU PLETION O	R REC	OMPLET	ION RE	PART	2008 2008	or is	3	5	Lease			
la. Type	of Well	VI Oil We	ell Gas V	Vell	Dry	Other	Φ.,	PTESIA	- A	/	6				r Tribe Name
•	of Completion:	M	New Well	- ш	-	Deepen	Γ-	Plug Bac	67/) Diff.Re	svr		N/		
U. Type	or completion.		her	ш	L.,		,	and the	<u> </u>		7			_	nent Name and No.
2. Name o	of Operator						-					Lease			Pool Unit
	ns & Johns	on Opei	<u>rating Co</u>	•			12.	Diame No.	C 1 . 1 .			Trac	t 6	Well	No. 7
3. Addres	_	li obita	Ealle T	V 7621	7 2240		3a.	Phone No.	. (inciuae))723-2		coae)	API W		-	
Locatio	ox 2249 Won of Well (Rep	ort locatio	on clearly and	in accord	ance with	Federal red	quireme		1)123-6	2100				34889	Exploratory
At surfa	ce 2240'	FNL, 8	800' FEL					and PERSONAL PROPERTY LANG.			L	<u> Mill</u>	man(Yate	S-SR-QN-GB-SA)East Block and
At top p	rod. interval re	ported bel	ow									Survey	or A	rea T19S	, R28E
At total	depth 224	O'FNL.	800' FEI								- 1	2. County ddy	y or P	arish	13. State
14. Date S			te T.D. Reaci			16. Da		ipl.			11		ations	(DF, R	KB, RT, GL)*
		1					D&A		X Read	y to Pr	od.				
10-9)-15-06	Dh D-	ck T.D.: N	1	11-1		120	Donth	Bridge Plu		GL		77' KB
18. Total	Depth: MD TVD	2705 ' 2705 '		. Plug Ba			2682 ' 2682 '		20.	Depui	Bridge Più	ig Set:	TV		
21. Type I	Electric & Othe			(Submit c	opy of eacl		.002	IND	22. W	as well	cored?	(No	П	Yes (S	ubmit analysis)
									W:	as DST	run 🗓	No.		`	ubmit report
	ateralog,								Di	irection	al Survey?	<u> </u>	No	Y	es (Submit copy)
<u>-</u>	and Liner Rec			T		Stage Cem	antar	No.of	Oleo Pa	T es	ırry Vol.	Γ—	·	— т	
Hole Size	Size/Grade	Wt.(#ft.)			n (MD)	Depth		Type of	Cement		BBL)	L	ent To		Amount Pulled
2 1/4"	8 5/8"	24	1 0		KB			300		 	70		face	-	CIR
7/8"	5 1/2"	15.5	0_	269	O KB			900	SX		284	22	<u>'0' k</u>	(R	
				 						₩		 			
			 -	+						-		 			
		-								-	·				
24. Tubing	Record			+	L .					L		L			
Size	Depth Set (MD) J	Packer Depth (M	(D)	Size	Depth Set	(MD)	Packer I	Depth (MD)) T	Size	Depti	h Set ()	MD)	Packer Depth (MD)
2 7/8"	2656'														
25. Produc	cing Intervals					26. Perfor	ation R	lecord							
Formation			Top		Bottom		Perforated Interval 2431' - 2645' KB			Size		No. Holes	5		Perf. Status
A) <u>Grayburg</u>			2119 KB	265	4 KB	2431 - 2		645 KB	5' KB 0.44"		"	22			0pen
B) C)				 											
))))				 											· · · · · · · · · · · · · · · · · · ·
	racture, Treatn	nent. Cem	ent Squeeze.	Etc.											
	Depth Interval		<u></u> _					Amount an	d Type of	Materia	ıl				
2431	- 2645'	KB	3,000	gals 1	5% NEFE	Acid									
			103,50	0 gals	10 lb	Brine W	later	, 20,00	0 1bs	BJ L	iteProp	125	(14/	/30)	
			5,000	1bs Su	per LC	16/30 5	and								
	ion - Interval A										,				
Date First Produced 11-1-06	Test Date 11-12-06	Hours Tested 24	Test Production	Oil BBL 61	Gas MCF 37	Water BBL 482	Oil Gra Corr. A	ivity API 40	Gas Gravity 0.9	96	Production	1 Method		Pumpi	ina
Choke	Tbg. Press.	Csg. Press.	24 Hr	Oil	Gas	Water	Gas: C	Oil	Well Sta						
Size	Flwg. SI	F1699	Hr.	BBL 61	мсғ 37	BBL 482	Ratio 600	cf/bb1			Pr	oduci	na	_	
28a, Produc	tion-Interval B														
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gra Corr. A	vity API	Gas Gravity		Production	Method			
Choke Síze	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: C Ratio	Dil	Well Sta	ntus					
	ادا	į i		Ī			l		i .						

								•					
28b. Product	ion - Inte			<u>,</u>									
Date First Produced			Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size Tbg. Press. Flwg. SI			Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status				
28c. Produc	tion-Inter	val D											
Date First Produced			Hours Tested	Test Production	Oil Gas Water Oil BBL Gravity Corr. API			Gravity	Gas Production Method Gravity				
Choke Size				24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status				
29. Disposit	tion of Gas	(Sold, u	sed for f	uel, vented, et	c.)	-	Sol	d					
30. Summe	ary of Por	ous Zor	nes (Incl	ude Aquifers):					31. Forma	ation (Log) Markers			
tests,	all import including res and rec	depth	interval	prosity and co tested, cushi	ntents the	ereof: Co	red interval of open, i	als and all drill-stem flowing and shut-in					
Formation		Тор		Bottom		Descri	iptions, Co	ontents, etc.		Name	Top Meas.Depth		
Queen	Oueen		34'	2119'	Sand	Istone	liaht	gray, very		Queen	1734'		
queen		1				ine gr	-	g. ag, 10. g		Grayburg	2119'		
Grayburg		2119'		2654'	1	_		olored. fine		San Andres	2654'		
di dybai g					1	o very		- · · · · · · · · · · · · · · · · · · ·			200.		
					`	.o very	11110	gi u iii]				
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			ŀ						ļ				
			- 1										
22 Additio	nol comori	co (inchi	de plug	ring procedure							<u> </u>		
32. Addition	nai remari	cs (inclu	iae piugį	ging procedure	;):								
33 Indicate	which ite	ms have	hee att	ached by placi	ng a checl	in the an	propriate l	hoves:					
				ull set req'd)		-	gic Report		Direct	ional Survey			
=			_	cement verific	ation L	=	Analysis			•			
	y Motice i	or plug	ene mu	COIRCIA VOI IIA	_] coic,	uaiysis	A Calci.	Deviation	1 Survey			
24 I berebu	oertify the	at the fo	regoine	and attached	nformatic	n is comp	lete and a	orrest as determined t	Form all availa	ble records (see attached i	moternations)\$		
						u e comb	icic and C			•	iisu uttoiis <i>j</i>		
Name (pla	ease print	<u> Wi</u>	<u>11iam</u>	M. Kinca	id / ~ \		$\overline{}$	Title	Petrole	um Engineer			
Signature	. /	لأران	<u> </u>	W.K	med	شك	/	D	11 20 0	6			
Signature		$\Lambda \Lambda \Lambda$		7 - (Date	11-20-0	0			

Title 18 U.S.C. Section 1001 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.

ELL NAME AND NUMBER		
	3, T19S, R28E, 2240 FNL, 800	FEL, Eddy County
PERATOR Stephen & Johnso		IS OCD ARED
RILLING CONTRACTOR	United Drilling, Inc.	ESIA
The understand bouchy con	tifing that ha is an authorized nor	vecentative of the dilless Sentmoster
_	-	oresentative of the drilling contractor on test and obtained the following
rults:	wen and had conducted deviatio	m test and obtained the following
auts.		
Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1/4 @ 295'		
	· 	
1/2 @ 1019'		
1/2 @ 1522'		
1/2 @ 2065'		
1/4 @ 2504'	·	
***************************************		**************************************
	Drilling Contractor-	UNITED DRILLING, INC.
	By:	Rusa Garaa
		(Luisa Garcia)
·	Title:	Assistant Office Manger
Subscribed and sw	orn to before me this 17 day	y of October, 2006.
		Ding a also
		Notary Public
		Chaves N. ar
My Commission Expires: [(0-8-08	County State
• ·		