Form 3:160-4, (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



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

	WELI	_ COMP	PLETION (OR REC	OMPLET	ION RE	PORT	AND LO	G		3	NM-1114			
1a Type	of Well	T Oal Wa	ell 🗶 Gas	Wall	l Dry	Other					6.		· · · · · · · · · · · · · · · · · · ·	or Tribe Name	=
	Ĺ	_	New Well					l Dhun Daol	. — .	vice D					
	of Completion		her		L COVEL	Deepen	L	Plug Back	<u> </u>	oiff.Resvr,	7.	Unit or CA	Agreei	ment Name and No	_
	of Operator										8.	Lease Nam	e and V	Vell No.	_
FOG Res 3 Addres	sources In	c					3a	Phone No	(include	area code	<u>, </u>			Fed Com 1H	
	 ox 2267 Mi	Al and	Towers	70702			1 2		686 36		9.	API Well N		_	
	on of Well (Rep				lance with I	Federal re	quireme	nts)*	000 30	009	— <u>—</u>	30-015-		9 Exploratory	
At surfa	ce 660 1	ent. e 7	700' FEL,	11/T. A			•				10.			Exploratory C reek; WC, We s	st
	000		· • • • • • • • • • • • • • • • • • • •	, 0,11 12						•		Sec., T., R.	, M., oı	Block and	
At top p	rod interval re	ported bel	ow					DEC 10) Zuu <i>i</i>	'		Survey or A		s. R24E	
							0	CD-AF	TES	IA	12.	County or l		13. State	_
At total	depth 964	'FNL 8	256' FV	WL, U/L	D			OD AL			Ed	dy		NM	
14 Date S	pudded	15. Da	te T.D. Read	ched			te Com				17.	Elevations	(DF, F	RKB, RT, GL)*	
			(00 (OF				D & A	L	K Ready	y to Prod.			_		
7/26	Depth. MD	<u> </u>	09/07	4D	8/17/07 D 8344 20. Depth Bridge					2590 GL Plug Set: MD			_		
10. 10(41)	TVD		1650 1	9. Plug Ba		'VD	8.	344	20.	Deput Bis	uge i iug	TV			
21. Type I	Electric & Othe			n (Submut c	opy of each	1)			22 Wa	is well core	d? x	No [Yes (S	Submit analysis)	_
									1	s DST run		No [-	Submit report	
									Di	rectional Su		No_	X	es (Submit copy)	
23. Casing	and Liner Rec	ord (<i>Repo</i>	rt all strings	set in well,)										
Hole Size	Size/Grade	Wt.(#ft.)	Top (M	D) Botto	m (MD)	Stage Cem Depth		No of S Type of (Slurry (BBI		Cement T	ор*	Amount Pulled	
14 3/4	11 3/4	42		4	20			60		,		surfac	ce c		_
12 1/4	8 5/8	32		10	016			171	.0			surfac	се		
7 7/8	5 1/2	17		83	344			140	5			surfac	Э		_
24. Tubing	g Record														
Size	Depth Set (MD) I	Packer Depth (MD)	Size	Depth Set	(MD)	Packer D	epth (MD) Siz	e	Depth Set	(MD)	Packer Depth (MD)
	<u> </u>							<u> </u>						<u> </u>	_
25. Produc	cing Intervals		1	- 		26. Perfor					γ				
	Formation		Top Bottom		ottom	Perforated Interval			Size		+	No. Holes		Perf Status	_
A)	Wolfcam	<u> </u>				4900 - 8265		8265	0.42"			128		Producing	_
B)											-				_
C)											├				
D)	Fracture, Treatr	mant Cam		Pto.											_
27 Acid, 1	Depth Interval	nem, cen	ient squeeze	, Etc.				Amount and	Type of I	Material					_
40	00 - 8295		Frac	Tut / 1209	6 male	15% H77	acio				212	002 1bc	100	mesh sand,	_
78-2	00 0255											ls slic			_
·											, , , , , , , , , , , , , , , , , , , 				_
			1												_
28. Product	ion - Interval A		ļ										•		
Date First Test Hours Produced Date Tested		Test Oil BBL		Gas MCF	Water BBL	Oil Gra Corr A	vity Gas Pl Gravity		Pro	Production Method Producing			_		
8/17/07 Choke Size			Gas MCF	60 Water BBL	Gas C Ratio)ıl Well S		Status				_			
Oper	SI	420		<u> </u>	<u> </u>		<u> </u>			PGW					
	tion-Interval B						T = :			-					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gra Corr. A		Gas Gravity	Pro	duction l	Method			
Choke Size	Tbg Press Flwg	Csg. Press.	24 Hr	Oil BBL	Gas MCF	Water BBL	Gas: C Ratio)ıl	Well Stat	us					

8b. Product:	tion . Into-	valor									
80. Producti Date First	rest	varC	Hours	Test	Oil	Gas	Water	Oil	Gas	Production Method	
Produced	Date		Tested	Production	BBL	MCF	BBL	Gravity Corr. API	Gravity	1 Todaction Wedned	
Choke Size	Thg Pres Flwg. SI	SS.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas. Oil Ratio	Well Status		
28c. Produc	tion-Interv	val D							<u> </u>		
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	Thg Pres	\$5.	Csg Press.	24 Hr	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status		
.9. Dispositi	tion of Gas (Sold, i	used for f	uel, vented, et	c.)		Sold				
O Summa	ary of Porc	7o	nes (Inch	ude Aquifers):					31 Formati	ion (Log) Markers	
Show a tests, iii	all importa	int zoi depth	nes of po	prosity and co	ntents th			ls and all drill-stem lowing and shut-in	JI. Tornadi	ion (Log) Markers	
Format	ition	Т	op	Bottom		Descri	ptions, Co	ntents, etc.		Name	Тор
									Tubio		Meas Depth
										٨	3080' 3790'
	1								Abo Shall Wolfcamp		4820'
									WOIICALL	,	4020
			ŀ								
			ĺ								
					1				1		
			j								
. Additio	onal remark	cs (inc	lude plug	gmg procedur	e):						
. Additio	onal remark	cs (inc	lude plug	ging procedur	e):						
. Additio	onal remark	cs (inc	lude plug	ging procedur	e):						
. Additio	onal remark	cs (mc	lude plug	gmg procedur	e):						
. Addıtio	onal remark	xs (inc	lude plug	ging procedur	e):						
Indicate	e which ite	ms ha	ve bee at	tached by plac		`					
Indicate	e which ite rical/Mech	ms ha	ve bee att	tached by plac	ing a che	`	propriate t gic Report		X Direction	onal Survey	
Indicate	e which ite rical/Mech	ms ha	ve bee att	tached by plac	ing a che	Geolo			X Direction	onal Survey	
Indicate X Electr	e which ite rical/Mech	ms ha	ve bee att	tached by plac	ing a che	Geolo	gic Report	DST Report	X Direction	onal Survey	
Indicate X Electr Sundr	e which ite rical/Mech ry Notice f	ms ha anıcal for plu	ve bee att Logs (1 gging and	tached by plac full set req'd) d cement verif	ing a che [ication [Geolo Core	gic Report Analysis	DST Report Other:		onal Survey le records (see attached in	structions)*
Indicate Electr Sundr	e which ite rical/Mech ry Notice f y certify th	ms havanical for plu	ve bee att Logs (1 gging and foregoins	ached by plac full set req'd) d cement verif g and attached	ing a che [ication [Geolo Core	gic Report Analysis	DST Report Other:	from all availab	le records (see attached in	structions)*
3 Indicate X Electr Sundr	e which ite rical/Mech ry Notice f	ms havanical for plu	ve bee att Logs (1 gging and foregoins	ached by plac full set req'd) d cement verif g and attached	ing a che [ication [Geolo Core	gic Report Analysis	DST Report Other:	from all availab	The Table	structions)*
3 Indicate **Electr Sundr	e which ite rical/Mech ry Notice f y certify th	ms had anical for plu at the	ve bee att Logs (1 gging and foregoins	ached by plac full set req'd) d cement verif g and attached	ing a che [ication [Geolo Core	gic Report Analysis	DST Report Other:	from all availab	le records (see attached in	structions)*
3 Indicate X Electr Sundr I. I hereby Name (pl	e which ite rical/Mech ry Notice f y certify th lease print	ms had anical for plu at the	ve bee att Logs (1 gging and foregoins	ached by plac full set req'd) d cement verif g and attached	ing a che [ication [Geolo Core	gic Report Analysis	DST Report Other: Orrect as determined f	from all availab	e records (see attached in	structions)*
3 Indicate X Electr Sundr	e which ite rical/Mech ry Notice f y certify th lease print	ms had anical for plu at the	ve bee att Logs (1 gging and foregoins	ached by plac full set req'd) d cement verif g and attached	ing a che [ication [Geolo Core	gic Report Analysis	DST Report Other:	from all availab	le records (see attached in	structions)*
3 Indicate X Electr Sundr I hereby Name (pl	e which ite rical/Mech ry Notice f y certify th lease print	ms had anical for plu at the	ve bee att Logs (1 gging and foregoins	ached by plac full set req'd) d cement verif g and attached	ing a che [ication [Geolo Core	gic Report Analysis	DST Report Other: Orrect as determined f	from all availab	e records (see attached in	structions)*