Form 3160-4 (April 2004)

UNITED STATES

FORM APPROVE	D.
OMB NO. 1004-0 Expires: March 31.	2001

	,				F LAND MA								OMB NO. Expires: Ma	1004-0137 rch 31, 2007	
	WEL	L COM	PLETIO	N OR R	ECOMPLE	ETION	REPORT	AND I	LOG	·		5. Lea	se Serial No.		
la. Type b. Type	of Well of Completi	Oil W	ell G	as Well	Dry Work Over	Other Deep	en P	ug Back	Diff.	. Resvr,.				e or Tribe Nan	ie 2 () (
	•		Other			·					NO A	7'S Uni	tor CA Agree	ement Name a	nd no.
	e of Operato												PM	2 f 4 lB	- 111
	ington Re	esources	Oil & Ga	8	<u> </u>					2.	. 1	- 24 - 21	se Name and on Dargo U		ATZ
3. Address PO BOX 4289 Farmington NM 87401 3.a Phone No. (Include area code) 403 (505)326-9597											<u>Dirazargo U:</u> I Well No.	mt 23	54E		
						3 5 1			1397				9/30014	, s = 4 & 2	i. j
-		-		•	accordance wi		u requiremei	its) *			1	0. Fiel	d and Pool, o	r Exploratory	. ;
At Sı	ırface 685]	FSL & 9	75 FEL U	Init P Sec	c. 13 T25N	R6W			,				<u>N DAKOT</u>		
At to	p prod. inter	val reporte	ed below		,						_	Sur		Sec: 13 2	
At to	tal depth	Same as	above									Z. Cou	inty or Parish irriba	13. State NM	
14. Date	Spudded		15. Date	T.D. Read	ched		16. Date C	omplete	<u>i</u>					RKB, RT, GL)*
04/29	9/2007		05/	$ \begin{array}{c c} & D \& A & \overline{X} \text{ Ready to Prod.} \\ \hline 05/2007 & 08/01/2007 \end{array} $				6477'							
	Depth: M	D 7100'			Plug Back T.D.	· MD		2007	20. Dept	h Bridge			MD		
	T	VD 7100'				TVD	7074'						rvd	•	
21. Type GR/C	of Electric	& Other M	echanical L	ogs Run (S	submit copy of	each)		İ	22. Was			-	Yes (Sul	omit analysis)	* · · · · · · · · · · · · · · · · · · ·
GIVE	CL									DST rui	6	·		mit analysis)	
23 Casir	ng and Liner	Record/R	eport all str	ings set in	well)				Dire	ctional S	survey?	XN	o res	(Submit copy)	7 7
Hole Size				op (MD)	Bottom (M)	D) Stag	ge Cementer Depth		of Sks. &		ry Vol. BL)	Cem	ent Top*	Amount Pu	/
12.25	8.625J-	55 24#	0		357'	_			; 430cf	76 bb		Surfa	ice :	25 bbl	· 10/8 .
7.875	4.5 L-80	0 11.6	# 0	,	7092'				x;1923cf	342 b	bl	Surfa	ice	110 bbl	17,
														, A	, ,
	<u> </u>				-									, . , . ,	<u> </u>
	 -				 	+-								· · ·	
24. Tubis	ng Record				<u> </u>			L	· · · · · · · · · · · · · · · · · · ·	L					1
Size	Depth	Set (MD)	Packer De	epth (MD)	Size	Dep	th Set (MD)	Packer I	Depth (MD)		Size	De	pth Set (MD)	Packer Dep	th (MD)
2.375	6976'											L		1., 0	:- , ,
25. Produ	cing Interva				,	26.	Perforatio						·		<u>~</u>
A)Basin	Formation Dakota	1	6850'	op	Bottom 7040'	684	Perforated 50' - 6906'	Interval	0.34	Size	No. 1	Holes	1 spf	Perf. Status	
B)			1000		, , , , ,		50' - 7040'		0.34		52		2 spf	, , , , , , , , , , , , , , , , , , , 	
<u>C)</u>															11
<u>D)</u>				1							<u> </u>		<u> </u>	·	
	Fracture, Tr. Depth Inter		ement Sqee	ze, Etc.			A	mount an	nd Type of N	Material					
	- 6906'		Frac	w/85O sl	ickfoam w/	25,000								(* *	
	- 7040'				bbl 15% HC					wtr fol	lowed b	y 12 l	bbl 15% H	CLspot acro	SS
			upper	dakota.					Ĺ						
	·														
Date First	ction - Inte	rval A Hours Tested	Test	Oil BBL	· Gas MCF	Water BBL	Oil Grav Corr. Al	ritv	Gas	Pi	roduction	Method			
Produced			Production	BBL		BBL	Corr. Al	·Ι΄	Gravity	- 1					
Choice	8/01/200 Tbg. Press.	Csg.	24 Hr.	Oil	83 mcf	Water	Gas : Oi	 !	Well Stat		lowing			**	
Choice Size	Flwg.	Press.	Rate	Oil BBL	Gas MCF	Water BBL	Ratio	-					•		1. F
1/2"	SI 1377 action - Inter			0	1980mcf	a 30 b ₁	od		Gas W	ell - S	hut-in	- Au			
Date First	Test		Test	Oıl	Gas	Water	Oil Grav	rity	Gas	P	roduction 1	Method		Propins	PANIL!
Produced	Date	Hours Tested	Production	Oil BBL	Gas MCF	BBL	Oil Grav Corr. Al	PI´	Gravity				AUG	0 9 2007	
Choke Size	Tbg. Press Flwg.	Csg Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas . Oi Ratio	1	Well Stat	us		FA		MFRLDOF	FICE

•			,							The second secon		
28b. Produ	ction - Inter	val 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. Press. Flwg SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas . Oil Ratio	Well Status				
28c. Produ	ction - Inter	val D		i	<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	Tbg. Press. Flwg SI	Csg Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status				
29. Disp Solo		as (Sold,	used for fuel	, vented, e	etc.)	L						
		ous Zones	(Include Aqu	uifers):				31. Form	nation (Log) Markers			
Show tests,	all importa	nt zones o	or porsity and	contents	thereof: Co i, time tool	ored intervals a open, flowing	and all drill-stem g and shut-in pressure	-	milet (Leg) Markets			
Form			Top Bottom Descriptions, Conter						Name	Top Meas. Depth		
								Ojo Alar	no	1915		
								Kirtland		2078		
								\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2351			
								Cliffs ·	2519			
							Lewis		2618			
			Menefee					4111				
								PT Look		4719		
										5763		
		Upper Gallup		_	;							
								Greeenh	orn	6644		
		•						Dakota		6761		
			<u> </u>									
	ional remark single Ba		e plugging prota well.	ocedure):								
☐ El	ectrical/Med	hanical L	oeen attached ogs (1 full so	et req'd.)		n the appropria Geological Re Core Analysis	eport DST Re	eport	Directional Survey			
34. I herei	by certify the	at the fore	going and at	tached inf	ormation is	complete and	correct as determine	d from all ava	ilable records (see attached	l instructions)*		
Name (please print) Juanita Farrell Title Regulatory Specialist												
Signature Land Date_								08/07/2007				
Title 18 U	J.S.C. Section I false, fictit	on 101 and	i Title 43 U.	S.C. Section	on 1212, ma	ake it a crime	for any person knowi	ngly and willi	fully to make to any departs	ment or agency of the United		