

FEB 0 6 2009

Form 3160-4 (February 2005) UNITED STATES
DEPARTMENT OF THE INTERIOR

Bureau or Land Ivianagement Farmington Field Ciffice

Form 3160-4 UNITED STATES BUTEAU OF LAND MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORT AND LOG UNITED STATES BUTEAU OF LAND MANAGEMENT BUTEAU OF LAND MANAGEMENT Farmington Field C OMB NO 1004-0137 Expires March 31, 2007								(T)	in the second								
	WELI	L COM	PLETIO	N OR	RECOMPLE	TION	REPC	ORT AN	D LOG			5	Lease NMN	Senat No IM784061	NMSF079160	7") 7")	السا
la Type o	f Well [f Completio	n	il	Vell .	Dry Ot Work Over Original 2002 fi	Deepe		Plug Back			esvr,	6			or Tribe Name	ROOFE	or one one
2 Name o	of Operator		Oute:										Rinc	on Unit	₹		
		Chevro	n Midcon	tinent, I	P. (241333)	(c/o Al:	an W. B	ohling, F	oom 420	(5)		8	Rinc	Name and on Unit #		_	
3 Addres	S 15 Smit	th Road d, Texas	70705					hone No 432-687-	•	irea c	code)	9		'ell No 39-26982			
4 Locatio				ly and in	accordance with F	Federal						10			Exploratory	-	
At surf	ace 66	5' FNL 8	2 665' FE	L ULA	, NENE, Sec. 12	2. T-26	-N. R-07	-W				_		1-Dakota	·	-	
At top	prod interv				,	,	,					11	Sec , 7 Survey	∵,R,M,o ≀orArea	n Block and Sec. 12, T26N, R07W		
			· · · · · · · · · · · · · · · ·	ame				`				12	Count	y or Parish	l3 State	-	
At tota	l depth S	ame	I 15 Date	TD Rea	nched		16 Date	Complete	·d -0.00	= (2.0)		17	Rio Ar		NM RKB, RT, GL)*	_	
08/29			1	0/04/2002) & A	Read Read	7/20 y to I		1′	6583'		KKD, KT, GE)	_	
18. Total I	Depth Ml	D 7351'		19	Plug Back T D	MD ·	7342' (fil	11)	20 D	epth E	Bridge Plu	g Set	MD				
	TV	-				TVD							TVI			_	
,,			hanical Lo	ogs Run (Submit copy of ea	ich)					ell cored? ST run?		No	= `	mit analysis) mit report)		
,	into origir								1		onal Surve		✓No		Submit copy)	_	
	T				s set in well)	Stage	Cement	er No	of Sks &	_	Slurry Vo	1 I			D 11. 1	-	
Hole Size	Size/Grad			op (MD)		1 -	Pepth	Туре	of Cemei		(BBL)	<u> </u>	Cement		Amount Pulled	-	
12-1/4" 8-3/4"	9-5/8")')'	382' 2449'	-		405	sx "B"		····	-	0' CIR		0'	-	
6-1/4"	4-1/2")'	7350'				sx Prm L	ıt			0' CIR		0'	-	
					_	 				+		\dashv				-	
24. Tubing	Record		l			1									1	-	
Size		Set (MD)	Packer De	epth (MD)	Size	Dept	h Set (MI) Packe	Depth (N	ID)	Sıze		Depth	Set (MD)	Packer Depth (MD)	-	
2-3/8" 25 Produc	7312'	le .	NA			26	Perforat	ion Recor	d						<u> </u>	-	
23 110000	Formation	13		Тор	Bottom	1 20		d Interval		Sı	ze i	No H	oles		Perf Status	-	
A) Dakota 7157' 7351' (TD)				7351' (TD)	7160'-7338'				0.31" 25		25 Open		Open		-		
	t log evalu															-	
D)	t log cvatt	1411011)														-	
<u>'</u>	racture, Tre		ment Sque	eze, etc												-	
7160'-73	epth Interv	al	Fr	ac'd w/	70,454 gals 70Q	Foam -	+139,560		and Type			Sar	ıd			-	
					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,-			. ,						-	
																-	
28 Produ	ction - Inter	val A	-													-	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		ater BL		Giavity API	Gas Gra		Produ	ction	Method			-	
10/12/2002	10/12/2002	24	\rightarrow	0	1274			<u> </u>			Flow	ing		_		_	
Choke Size	Tbg Piess Flwg	Csg Press	24 Hr Rate	Oil BBL	MCF E	ater BL	Gas/ Ratio		Well	Status		luo::					
1/8"	SI 1050	N/A	\rightarrow	0	1274)		******			rroc	lucing				_	
28a Produ Date First	Test	Hours	Test	Oil		ater		iravity	Gas		Produc	ction	Method:	CEPTI	D FOR RECO	חשל	
Produced	Date	Tested	Production	BBL	MCF B	BL	Соп	API	Gravii	Ż					2 · 2	را ر	
Choke	Tbg Press	Csg	24 Hr	Oil BBL	Gas W	ater BL	Gas/Gas/		Well	Status				FEE	3 1 3 2009	-	
Size	Flwg SI	Press	Rate	שטנ	MCF B	DL.	Katt	,					EA		TON MELD OFFI	С Е	
*(See in	structions	and spac	es for add	litional c	lata on page 2)		- 1						PA PA			÷Ε	

	uction - Inte												
Date First Produced	Test Date	Hours Tested	Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravity	Production Method				
Choke Size	Tbg Press Flug SI	Csg · Press.	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status					
28c Prod	luction - Inte	erval D											
Date First Produced	Test Date	Hours Tested	Test Production'.	Oil BBL	Gas (MCF	Water BBL	Oif Gravity Corr API	Gas Gravity					
Choke Size	Tbg Press Flwg Sl .	Csg Press	24 Hr Rate	Oıl BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	Well Status				
29. Disp	oosition of C	Gas (Sold, 1	used for fuel	vented, et	c)								
Wil	ll be sold u	pon initia	l productio	n.									
		<u> </u>	(Include Ag				<u></u>	31 Format	ion (Log) Markers				
tests	w all import , including of recoveries	tant zones depth inter	of porosity val tested, ev	and conter	nts thereof L time tool o	Cored intervipen, flowing	als and all drill-ster and shut-in pressure	n					
For	Formation Top Bottom					criptions. Cont	tents. etc		Name				
,								Ojo Ala Kirtlan Fruitlai Picturec Mesave Point Le Mancos Dakota	d od Coal d Cliffs d Cliffs rde ookout	2259' 2369' 2850' 2879' 4552' 5124' 5474' 7157'			
Thi	is BLM Fo	rm 3160-		led at thi		orrect the Di log evaluat		op from 7249'	(as reported originally in 20	02), to actual Dakota			
33 1-4-	nata subsection	tame has a	haan attacka	d by place	ag a shoote	the approximation	ate hoves						
□ E □ S	lectrical/Me undry Notic	echanical L e foi plugg	ogs (1 full s	et req'd.) ent verifica	ation [](n the appropri Geologic Repo Core Analysis	DST Repor	· · · · · · · · · · · · · · · · · · ·					
34 Thei	eby certify t	that the for	egoing and a	ttached inf	ormation is	complete and	correct as determine	ed from all avail:	able records (see attached instruc	ctions)*			
			W. Bohlin				Title Regu	Title Regulatory Agent					
Sign	ature <u>/</u>	lluw	lu Bo	blu	10		Date	Date 01/14/2009					

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 traudulent statements or representations as to any matter within its jurisdiction

(Continued on page 3)

(Form 3160-4, page 2)

INSTRUCTIONS

1 de - R

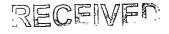
GENERAL: This form is designed for submitting a complete and correct well completion/recompletion report and log on all types of wells on Federal and Indian leases to a Federal agency, pursuant to applicable Federal laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal office.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, and all types electric), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal laws and regulations. All attachments should be listed on this form, see item 33.

ITEM 4: Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local Federal office for specific instructions.

ITEM 17: Indicate which reported elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

ITEM 23: Show how reported top(s) of cement were determined, i.e. circulated (CIR), or calculated (CAL), or cement bond log (CBL), or temperature survey (TS).



FEB 0 6 2009

Farmington Field Office

NOTICES

The Privacy Act of 1974 and the regulation in 43 CFR 2.48 (d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. et seq.; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is to be used to evaluate the actual operations performed in the drilling, completing and testing of a well on a Federal or Indian lease.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the drilling and completing/recompleting of a well. (2) The review of geologic zones and formation encountered during drilling. (3) Analyze future applications to drill in light of data obtained and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions. EFFECT OF NOT PROVIDING INFORMATION: Filing of this report and disclosure of the information is mandatory once a well drilled on a Federal or Indian lease is completed/recompleted.

The Paperwork Reduction Act of 1995 requires us to inform you that:

BLM collects this information to allow evaluation of the technical, safety, and environmental factors involved with drilling and completing/recompleting wells on Federal and Indian oil and gas leases.

This information will be used to analyze operations and to compare equipment and procedures actually used with those proposed and approved.

Response to this request is mandatory only if the operator elects to initiate drilling and completing/recompleting operations on an oil and gas lease.

BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 60 minutes per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137). Bureau Information Collection Clearance Officer (WO-630) 1849 C Street, N.W., Mail Stop 401 LS, Washington, D.C. 20240.