Form 3160-4 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR RUBEALLOF LAND MANAGEMENT

FORM APPROVED
OMB NO.1004-0137
Expires: November 30, 200

			i	BUREAL	OF LA	ND MANA	GEMENT						Expire:	s: Noven	nber 30, i	2000	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG												5. Lease Serial No.					
													200> 9	SF-07	8202		
la. Typc of V	Vell	Oil Wo	ii X	Gas Wel		Dry	Other	_				6.	If Indian, Al	7			
b. Type of (		4	New W		Work (		Deepen	٦.	Plug Back	<b>-</b>	iff. Resvr.	U.	ii indian, 78	MICCOL OF	AM	ank.	
o. Type or	completion,	_	Other	en L	Work	Wei L	L_	' لـ	riug Back	<b>_</b>	ill. Resvi.	7.	Unit or A	Agreeme	nt Name	Mina n	
			Juki	_ =				=					) s = Our or Artic	56/1	III (MAIIN	m .fa.S	
2. Name of C	perator								•			ج.	20 5.	P/ 12	<u>:1)                                    </u>		
		<b>BP</b> Ar	nerica	a Produ	ction €	ompany .	Attn: Cher	ry l	Hlava			8.	Lease Name	and We	JI No.		
3. Address 3a. Phone No. (include area code)												Schoen LS'2M,					
	O. Box 309	92	Нои	rston, T	X 7724	1	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1-366-4081	1		9.	API Well N			<del>i</del>	
								20				7.			2.4054		
4. / Location of Well (Report location clearly and in accordance with Federal requirements)* At surface 1850' FNL & 1920' FWL; SEC 27 T30N R10W  30-045- 34042													20 045 34050 + 00 S1				
At surface 1850' FNL & 1920' FWL; SEC 27 T30N R10W 34042												10.	0. Field and Pool, or Exploratory  Basin Dakota				
										≪	70 700						
At top pr	od. Interval rep	orted belo	)W									11.	Sec., T., R.,	M., on I	Block &	Survey or Area	
At total d	At total depth												. County or Parish 13. State			State	
																NM	
14. Date	Spudded		1.5	Date 1	D. Reach	ned	16 I		Completed	_		17.	Elevations (	DF, RKI	3, RT, G	L)*	
	4/35/300	7	- 1		E 19 A 11	3007		D&			o Prod.			Z11	e) t		
10 =	4/25/2001		7200	-	5/14/						/2007	6128'				1051	
18. Total	Depth: M		7285	,	19. PI	ug Back T.D.:	MD	,	185'	20	. Depth Brid	ige Pli	•	AD.	/	185'	
		/D		·			TVD							VD .			
21. Type	Electric & Oth	er Mechai	nical Log	gs Run (Sub	mit copy o	t each)					vell cored?	=	☐		bmit ana		
CDI D	· ar								ŀ		OST run?	₹.	No	Yes (Su	ibmit rep		
CBL, RS			·		· · · · · · · · · · · · · · · · · · ·					Direct	ional Survey?		No	Щ.	Yes (St	ubmit report)	
23. Casi	ng and Liner	Record (	(Report	all string.	s set in w	vell)	-		<del>,</del>		<del>,                                      </del>						
	l	l		l	l		Stage Cemen	ter	No. of Sks. &	• •	Slurry Vol.	- (					
Hole Size	Size/Grad		t. (#/ft)	Top (N	4D) B	ottom (MD)	Depth		of Cemer		(BBL)		Cement Top	,•	Amoun	t Pulled	
			2.3#			250			76 sxs				0				
	8 3/4" 7" J-55		20#			3044'			370 sxs				0				
6 1/4"	6 1/4"  4 1/2" P-110		1.6#	0	[	7282'			322 sxs				2330'				
					-T												
			_									$\neg \Gamma$					
								-									
24. Tubin	g Record			-			<u> </u>										
Size		et (MD)	Pac	ker Depth (	MD)	Size	Depth Set (M	ID)	Packer Dep	th (ME	)) Size	<del>,</del>	Depth Se	t (MD)	Pack	er Depth (MD)	
No Tb	g					<b>;</b> ~							Ī				
25. Produ	cing Intervals	<del>-</del> -					26. Perforat	ion R	ecord								
	Formation			Тор		Bottom	Perforated Interval			Size		No. Holes		Perf Status			
A)	Daketa			7050'		7180'	7050' - 7180'		7180'	3.125"			260				
B)	3)																
C)			1														
D)			<del>                                     </del>		$\neg$												
	Fracture, Treat	ment. Cer	nent Sau	eeze Ftc		····	<u> </u>				<u></u>		0.011	D TII	N7'0'	7	
	Depth Interval							Α	Amount and Typ	e of M	aterial		KUV	<del>V JU</del>	<del> 4 ( ),</del>		
	50' - 7180	,	166	326 lb=	20/40	Ottowa CN	D; 60Q N				aterial		NIL	CUN	S. DI	<u>U</u>	
,,,	/100	<del>,</del> .	1.00		20,40								- 1111	VUIT	<u>,, 171</u>	· · ·	
			+											DIST	. 3	··	
			+														
		-1.6	ــــــــــــــــــــــــــــــــــــــ						<del></del>								
28. Prod: Date first	uction - Inter	Val A	Tie	st	Oil	Gas	Water	1 ( 1)	Gravity	Ga	ıs	T-	kaninatian 14 ff	nod .			
Produced	Date	Tested		oduction	BBL	MCF	BBL		orr. API		avity	٦	roduction Meth	IVU			
N/A	5/26/2007	24	_ i	$\longrightarrow$	trac	e   1750	trace					[	Flowing				
Choke	Tog. Press	<del> </del>		hr.	Oil	Gas	Water	Ga	is : Oil	-lw	ell Status	<u>'</u>	.onting				
Size	Flwg. SI	Csg. Pr	ress. Ra		BBL	MCF	BBL.	Ra		-  '''							
3/4"			-	$\longrightarrow$						S	I Waiting	on (	C-104 ani	proval	l		
	action - Inter	val B			——	!					<u></u>		<del> </del>				
Date hrst	Test	Hours	Te	sí	Oil	Gas	Water	Oil	Gravity	G	is	ĪΡ	roduction Meth	nod			
Produced	Date	Tested	Pro	oduction	BBL	MCF	BBL	Co	orr. API	Gr	avity	ĺ					
		!	-	<del></del>	1								va <del>rne</del> -	****			
Choke	Tbg. Press			tu.	Oil	Gas	Water		is : Oil	W	eli Status		j F	with!	EUFOR	(RECC. 33	
Size	Flwg. SI	Csg. Pi	ress. Ra	te	BBL.	MCF	BBL	Ra	HIQ	İ			l	_ =			
	1		_										Š		05	· 7	
See instruction	ons and spaces	for oddin	onal dat	a on revers	e side												

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te first	duction - Inte	rval C		Test	lO8	Gas	Water	Ol Gravily	Gas	Production Method		
duced	Date	Tested		Production	BBL	MCF	BBL	Corr. API	Gravity	Production Method		
ke	Thg. Press	╁		Z4 hr.	Oil	Gas	Waler	Gas : Oil	Well Status	<u> </u>		
	Flwg. SI	Csg.	Press.	Rate	BBL	MCF	BBL	Ratio	Tren Status			
Proc	duction - Inte	rval D		Tiest	IO <sub>ii</sub>	Uas	Water	TOIl Gravity	IGas			
duced	Date	Tested		Production	BBL	MCF	BBL	Corr. API	Gravity	Production Method		
oke :	Tbg. Press Flwg. SI	.Csg.	Press.	24 hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status	Well Status		
_	osition of Gas (	sold, us	ed for fi	uel, vented, etc	.)	<u></u>		1				
Ffare	d mary of Porous	Zones (	Included	d Aquifers):	<u> </u>	<u> </u>	<u></u>		31. Formati	on (Log) Markers		
Shov inclu	w all important :	zones of	porosity	y and contents			d all drill-stem to t-in pressures an		on commun	on (Eog) markers		
For	mation	1	Гор	Bottom		Desc	riptions, Conten	ts, etc.		Top Meas. Dept		
		$\top$		† <del></del> -	+		····			Navajo City	3428'	
										hacra Otero	3668'	
				ļ	1				1	Otero 2	3811'	
			!	1						diff House E	4181'	
										Cliff House	4324'	
					- [				_ [ _ `	Menefee	4324	
		<b>\</b>		1	- 1				\ _			
				[	-				P	oint Lookout	4960'	
									- 1	Mancos	5369'	
			į	İ	1				'	Greenhorn	6934'	
		1	l	1	1				ł	Graneros	6977'	
										Dakota	70321	
					İ					Paguate	7117'	
					1				l tu	pper Cubero	7173'	
		]		]						ower Cubero	7225'	
Addi	itional Remarks	(includi	ing plug	ging procedure	)		··				,	
:quest	from NM	оср	• 90 da	ay excepti	ion to pro	oduce we	H.without	tubing.				
Circl	e enclosed attac	hments	_								<u></u>	
Electrical/Mechanical Logs (1 full set req'd)     Sundry Notice for plugging and cement verification				2.	Geologic Repor	t . 3. I	OST Report	ST Report 4. Directional Survey				
			tion		Core Analysis		ther:					
5. S			going an	nd attached info	ormation is co	omplete and co	orrect as determi	ined from all avail	able records (see atta	ched instructions)*		
	eby certify that	the fore										
I here	eby certify that  e (please print)				Cherry	Hlava		Title		Regulatory Analys	t.	
I here					Cherry	Hì <u>a</u> va		Title	· _ <del>·</del>	Regulatory Analys	<u>t</u> .	
I here	e (please print)			Che	Cherry vvy H			Title		6/1/2007	t .	
I here Name Signa	e (please print) ature	·	tle 43 11		rry H	lava		Da	te			