Form 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

FORM APPROVED OMB NO. 1004-0137

SF-077972

Expires: February 28, 1995 5. LEASE DESIGNATION AND SERIAL NO.

(See other in-structions on reverse side)

WELL COMP	LET	ION (OR R	ECON	APL	ETIO	N RE	PC	ORT A	AND	LO	G*	6. IF IN	DIAN, AI	LOTTEE	OR TRIBE NAME
1a. TYPE OF WELL:		OIL	$\overline{\Box}$	GAS X			Other -						7. UNIT	AGREE	MENT NA	ME
b. TYPE OF COMPL	ETION:	WEL	L 🗀	WELL UL	•	DRY L										
NEW	WORK	DEE	· 🗌	PLUG X] [OIFF.	Other -			10			8. FARM	M OR LE	ASE NAM	IE, WELL NO.
2. NAME OF OPERATOR	OVER	FN_	_=_	RACK		CI-SVR	, 4		11.11.1	13/2	<u> </u>		Ric	chards	son Co	om 3E
ENERGEN RESOUR	CES COE	RPORATI	ON						্ৰীক্ত		3.7					
3. ADDRESS AND TE									MAN 2	001				WELL NO - 045 - 2		
2198 Bloomfiel	d High	way, Fa	armin	gton, N	<u>1 87</u>	<u>401 </u>			92714 60	1.13		<u>-}</u> }_				R WILDCAT
4. LOCATION OF WELL At surface		ocation cle	arly and	in accordan	ce with	any State	requiremen	nts)*		P. V						and Coal
790' FNL, 1120										÷.		1	11. SEC	T., R.,	M., OR I	BLK.
At top prod. interval	reported be	elow								-			AND	SURVE	Y OR ARI	EA , R13W, N.M.P.
At total depth					<u></u>	EDMEE NO.			DATE	SSLIED -	<u> </u>			NTY OR		13. STATE
					14. P	ERMIT NO.	•		DAIL.	, DO O L L			PAR	ISA		LINA .
					<u> </u>								San C		10 57	LEV. CASINGHEAD
15. DATE SPUDDED		T.D. REAC	CHED	17. DATE		(Ready to p	prod.)			ATIONS (I			ir, etc.)	*		042'
10/5/82	10/	12/82		12/6						4' R.I					ــــــــــــــــــــــــــــــــــــــ	CABLE TOOLS
20. TOTAL DEPTH, MD &	TVD	21. PLUG,		.D., MD & TV	TD	22. IF MU HOW M	LTIPLE CO 4ANY*	MPL.,		23. IN DI	RILLE			- 6397	- 1	CABLE TOOLS
24. PRODUCING INTERV	AL(S), OP T	HIS COMPL	ETION -	тор, вотто	M, NAM	E (MD ANI	TVD)*								25.	WAS DIRECTIONAL SURVEY MADE
1515'-1529' Fr																No
26. TYPE ELECTRIC AND															27. WA	S WELL CORED
D.I.L., C.N.D.		JOS KON														No
28.				CASI	NG RE	CORD (Report all .	string	s set in we	·II)						
CASING SIZE/GRADE	WE	IGHT, LB./I	FT.	DEPTH SET			HOLE SIZ				OF CE	MENT, C	EMENTI	NG RECO	ORD	AMOUNT PULLED
5/8"	24#		- 2	282'		12-1	1/4"			<u>236 cı</u>	<u>ı. f</u>	<u>t., C</u>	irc_			
1/2"	11.6	 5#	(6334		7-7	/8"			1798 c	<u>cu</u>	ft.,	(3 st	ages))	
		_														
																<u></u>
9.				RECORD						30.				NG REC		PACKER SET (MD)
SIZE	TOP (M	1D)	BOTTO	OM (MD)	SACI	KS CEMEN	T* S	SCREE	EN (MD)		SIZE	_		<u>set (мі</u> 520'	<i>)</i> !	PACKER SET (MO)
											3/8"			<u> </u>		
1	- 47 .									ID, SHO	AT EI	2 ACTIO	DE CEN	JENT S	OUEFZ	E ETC.
 PERFORATION RECORD Size: 0.420" 	1515	ı, sıze ana . 16.	17. 1	, 8. 19. :	20. 2	21, 22	12.	DEPTI	LINTERVA		71. [1	A	MOUNT	AND KIN	D OF MA	TERIAL USED
23, 25, 26,) 1	515	' - 1529	,		14,28	30 ga	ls2	0# De	lta foam & _
23, 25, 20,	27, 20	1, 23	7 311	(1000	1 10	110103	´ [8,03	2# 40.	/70 <u>0</u>	ttawa	sand &
												45,99	99# 20	0/40	Brady	sand
															<u> </u>	4 · 4
33.*						PRODU	UCTION								- (7)	
DATE FIRST PRODUCTION 12/6/00	N	PRODUC		ETHOD (<i>Flo</i> n	ving, ga	is lift, pum	iping - size	and	type of pu	mp)					4	Producing or nut : In
DATE OF TEST 12/13/00	HOURS T		СН	OKE SIZE		OD'N. FOR		BBI	*	GAS -	MCF.		WATE	R - BBL.		GAS - OIL RATIO
FLOW, TUBING PRESS.		PRESSURE	CA	LCULATED	. 011	L - BBL.		I GA	S - MCF.		W	ATER - 1	BBL.	i	OIL GR	AVITY - API (CORR.)
SI - 220	SI - 22			HOUR RATE	- 1	itot te	est	-	-TSTM							
M. DISPOSITION OF GAS TO Be Sold	(Sold, used	d for fuel,	vented,	etc.)						-			i	ritnessi Butt		1,,,,
35. LIST OF ATTACHMEN	ITS												·			
36. Thereby certify that the fo	oregoine and	attached info	ormation is	complete and	correct as	determined	from all avai	ilable r	ecords							
70. I hereby certify that the f				Comprese arai			Drilli			latio	n Fo	reman	า	J	PIFE	PEOB BECOM
SIGNED A JON	1 C P	sha				TITLE	<u> </u>	ny	a comp	/1EE10		n ellia	<u> </u>	DAT		

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recoveries):			recoveries):	38. GEOI	GEOLOGIC MARKERS	
FURMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		Ĕ	TOP
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
				Ojo Alamo	250	
				Kirtland	325	
				Fruitland	1248	
		-		Pictured Cliffs	1558	
				Chacra	2423	
				Cliff House	3070	
				Point Lookout	4068	
		_		Gallup	5300	
	_			Greenhorn(Base)	6102	
				Dakota	6158	
	, <u>, , , , , , , , , , , , , , , , , , </u>					
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