Form 3160-4 (October 1990)

## **UNITED STATES** SUBMIT IN DUPLICATE. DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

(See other instructions on reverse side) FOR APPROVED OMB NO. 1004-0137 Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO. MM 33034

											7,000	+
WELL CO	MPLETIC	ON C	R RECO	MPLETI	OF I	<b>EPO</b> F	A An	即注例	<u>6,*</u>	6. IF 12	NDIAN, ALLO	TTEE OR TRIBE NAME
1s. TYPE OF WEI		WRLL	GAR WELL		14	Other				7. UNIT	AGREEMEN'	T NAME
L TYPE OF COM					fi A		4.404		<u> </u>	-	-	
WEILI. X	WORK OVER	EN DEEL-	BYCK [	DIFF	R. 🔲	MAY I	1/199	12		8. FAI	RM OR LEA	SE NAME, WELL NO
2. NAME OF OPERAT		:1			Qi	100	381	F.VID		- 	GASS #	#3
3. ADDRESS AND			as, Inc.	·				A S		_1	WELL NO.	
	O Drawe		Farm	nington	. NM		<b>51. 3</b>			1	0045285	524
4. LOCATION OF WE				* *	-			ite)*		,		uitland Coal
At surface	1610'F	NL, 11	.90' FEL,	Sec 8	, T27	N, R1	.3W			11. SEC	' Т., R., М.,	OR BLOCK AND SURVEY
At top prod. ini			•		•	-				OR	AREA	
At total depth	Σ.									8-	T27N, I	R13W, NMPM
	<b>∑</b>			14. PER	MIT NO.		DATE	ISSUED		12. cou	NTY OR	13. STATE
ED	ກ 20							2/27/91	L	PAR		NM
15. DATE PEDDED O	16. DATE T	D. REACT	SED   17. DAT	R COMPL. (	Ready to	prod.)	<del>. '</del>			RT. GR. ET		ELEV. CASINGHEAD
10/16395		1/91		5/7/92				5945 <b>'</b>	GR		ļ	5945 <b>'</b>
20. TOTAL DEPTH, MD	■ TVO 21.			TVD 22.	IF MUL HOW M	TIPLE CO	MPL.,	23. INT	ERVALS LLED BY		TOOLS	CABLE TOOLS
1426' 24. PRODUCING INTER		1382		BOTTOM	YAMP ()	ID AND T	VD ) 8		<del></del>	! X		S. WAS DIRECTIONAL
$\sim$ 1							10,-				21	SURVEY MADE
1298.5.	1341,	sasın	Friutla	nd Coal	_							Yes
26. TYPE ELECTRIC A	ND OTHER L	OGB RUN				**		<del></del>			27. ₩	AS WELL CORED
Gamma Ray	, Densi	ty, Ne	utron, I	Resisti	vity,	, Cali	per,	SP				No
28.	WEIGHT.	· - /		NG RECO			rings set					
			DEPTH SE			LE SIZE	<del>-</del>			EMENTING RE		AMOUNT PULLED
7", J-55 4-1/2", K-5	20:	.6#	118		6-1	3/4" 1/4"				circu 3, circ		<del></del>
4 1/2 <b>,</b> K 3	7	. 0 //		<del></del>		L / ¬		o sko,	C1.11	, стт	uracca	
29.		<del></del> -	ER RECORD	<del>,</del>				30.		TUBING	RECORD	
4128	TOP (ND)	BO.	PTOM (MD)	BACKS CE	MENT*	SCREEN	(MD)	2-3/	<u></u>  -	DEPTH SE		PACKER SET (MD)
								2-3/	<del>8</del>	1343'		
31. PERPORATION REC	ORD (Interve	il, size a	nd number)	<u> </u>		32.	A	CID, SHOT	FRAC	TURE, CE	MENT SOU	EEZE, ETC.
1298'-130						DEPTH	INTERVA					MATERIAL USED
1308'-131	1', 1/2'	", 12	, 4 JSPF			1298	3 <b>'-</b> 131	1'	34	150 gal	of 65	qual foam
												O sand, and
						ļ			1120	00 1bs	12-20	sand
33.*			<del></del>		PROI	UCTION	<del></del>	<del></del>				
DATE FIRST PRODUCT	ton i	PRODUCTIO	N METHOD (	Flowing, ga				type of pur	Rp)		VELL STATU	a (Producing or
3/4/92		Ρţ	ımping -	2 X 1-	-1/2	X 10 F	RWBC				shut-in)	Shut-In
DATE OF TEST	HOURS TES	TED	CHOKE SIZE	PROD'N		OILB	DL.	GAS-M	CF.	WATER-		GAS-OIL BATIO
5/3/92	24		1/4"	OII.—B	<del></del>	<u> </u>	- <b>-</b>	20		10	<u></u>	<del></del>
5	40	SOURE	24-HOUR RAT	<b>B</b> (			<b>ЛВ— МСТ.</b>	0	WATER	ныс. 10	OILG	RAVITT-API (CORR.)
34. DISPOSITION OF G		d for fue	, vented, etc.)		-0-			0 1	<u> </u>		ITNESSED B	<u> </u>
Vented										Aldı	cich Ku	chera
35. LIST OF ATTACES	HENTS	<del> </del>										
00 V h	Ab - 2 - 2		4			<del>,</del>					CCEDTE	n FOR RECORD
36. I hereby certify	that the for	egoing at	na scuached is	nro <b>rmation</b>	18 comp			s determin	ed from	all avain		
SIGNED A	my 5	<u> Lil</u>	una	TI7	TLE _	Presi	ldent	<del></del>		1	DATE	/7/92
	•	(See !-	etmeticas -	2 	- f A	۔ ۔ نمزار اس	-I D	D	C·	4-1	MAY	<del>0 8 1992</del>
	•	/SEE IU	structions a	ua sbace	B ICI 🎮	raditi Oti	ıdı Data	on Kev	erse Die	3 <b>e</b> /		

DESCRIPTION, CONTENTS, ETC.	DESCRIPTION, CONTENTS, ETC.	drill-stem, tests, increaveries):	icluding depth	nterval tested, cushion	SUMMARY OF PORCUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	38.
		FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME
						Basin Fruitland Sand
						Basin Fruitland Coal
						Pictured Cliffs
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