In Lieu of Form 3160-4 (July 1992)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995

Expires: February 28, 1995											
5.	LEASE	DESIGNAT	ION AND	LEASE	NO.						

SF-078772

		6. IF INDIAN, ALLOTTEE OR									
<u>W</u>	ELL COMPLE	7. UNIT AGREEMENT NAME									
la. TYPE O	F WELL: ΓΟΙΙ WELL	<u>X</u> GAS WELL	dry other 20	OS JUL 14	AM 7 56	7, UNIT AGREEMENT	NAME				
	f completion: E <i>W WELL</i> workov	/ER DEEPEN PLUC	BACK DIFF.RESVR.	OTHER RECEI	VED						
2. NAME C	OF OPERATOR			070 FARMII	IGTOR HM	8.FARM OR LEASE NAME, WELL NO.					
		ROSA	A UNIT #237A								
3. ADDRE	SS AND TELEPHONE NO				THE STATE OF THE S	API WELL NO.					
		30-045	5-32558								
4. LOCA	TION OF WELL (Re	port location clearly a	25-1 TULSA, OK 7410 nd in accordance with a	ny State requirement	" " 500g	٠١	POOL, OR WILDCAT				
At Sur	face: 450' FSL & 196	5° FEL				BASIN FI	RUITLAND COAL				
	production interval re				PECONS.						
At tota	l depth: 1446' FSL &	. 2311 FEL		18	· Oll Charge	E II. SECVITRM., OR BLOCK AND					
				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	s one die	SURVEY OR AREA					
					<u> </u>	SW/4	SE/4 SEC 04-31N-6W				
				14. PERMIT NO.	DATE ISSUED C	RIO ARRIBA	13. STATE NEW MEXICO				
15. DATE	16. DATE T.D.	17, DATE COMPLETED	(READY TO PRODUCE)	18. ELEVATIONS (DK	RKB, RT.GR.ETC.)*	19. ELEVATION CASINGHEAD					
SPUDDED	REACHED	02/2	22/05	646	50' GR						
11/29/04	01/18/05					north Name of G	CABLE TOOLS				
20. TOTAL DEPTH, M 357	1D & TVD 0' MD	21. PLUG, BACK T.D., N	4D & TVD	22. IF MULTCOMP., HOW MANY	23. INTERVALS DRILLED BY	ROTARY TOOLS X	CABLE TOOLS				
24 PRODUCING INT	FRVAL(S) OF THIS COM	  PLETION - TOP, BOTTOM	NAME (MD AND TVD)*		<u> </u>	25. WAS DIRECTIONAL SURVEY MADE					
	LAND COAL 3360		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			YES					
	AND OTHER LOGS RUN			<del> </del>		27. WAS WELL COR	ED				
						NO					
28 CASING REPORT	(Report all strings set in we	II)	i <del> </del>			<u> </u>					
	IZE/GRADE.	WEIGHT, LB./FT	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CE		AMOUNT PULLED				
9-5/8", K-55		36#	320'	12-1/4"	160 SX - S	URFACE					
7",	K-55	20#	3318'	8-3/4"	590 SX – S	URFACE					
29.LINER RECORD					30. TUBING RECORD						
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)				
5 ½", 17#,N-80	3255' ECORD (Interval, size, and	3570'	0 SX	32 ACID SHOT FRAC	2-7/8", J-55, 6.5#_ CTURE, CEMENT SQUEEZE	3519'					
				DEPTH INTERVAL	AMO	UNT AND KIND OF MA	TERIAL USED				
Basin Fruitland C	<u>Coal:</u> 3360`-90' (12	0 holes) and 3450' – 8	30' (120 holes). Total	(MD)	WELL WAS NOT A	CIDÍZED OR ERA	CED				
of 240 notes.					WELE WAS NOT?	ICIDIZED ON TIC	IC LD				
					<del> </del>						
33.PRODUCTION											
DATE OF FIRS	T PRODUCTION	PRODU	CTION METHOD (Flowing, g	WELL STATUS (PRODUCING OR SI)							
03	24'05		Flov	ving		Producing					
DATE OF TEST	TESTED	CHOKE SIZE	PROD'N FOR TEST	OtL - BBL. 3.	GAS - MCF	WATER - BBL.	GAS-OIL RATIO				
03/24/05	3 hrs		PERIOD		209						
55. <u>2</u> 1105					-07						
FLOW TBG PRESS	CASING PRESSURE	CALCULATE	D 24-HOUR RATE	OIL - BBL.	GAS – MCF	WATER - BBL.	OIL GRAVITY-API (CORR )				
5	45										
1) DIEDOCITION OF	GAS (Sold, used for fuel, v		····	<u> </u>	1	TEST WITNESSED	DV. MURE LEDICU				
	·		ONES WELLBORE DV	DAM	· · · · · · · · · · · · · · · · · · ·	T TEST WITNESSED	DI. SIAKK LEFIL H				
35, LIST OF ATTACE	1.MEN 15: 5UN	IMAKT OF PUROUS ZO	DNES. WELLBORE DIAC	INAM							

ACCEPTED FOR RECORD

JUL 17 2006

FARMINGTON PLED OFFICE PARTITION OF THE PROPERTY OF THE PROPER

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TITLE Sr. Production Analyst DATE July 11, 2006

36. Thereby certify that the foregoing and attached information is complete and correct as determined from all available records

		TRUE VERTICAL DEPTH		2535	3040`	3230			,	•	••		 		•	
	TOP	MEASURED DEPTH	2632'	2758`	3280`	3471	·			 						
×		NAME	OJO ALAMO	KIRTLAND	FRUITLAND	BASE OF COAL										
38.GEOLOGIC MARKERS	NAME															
37. SUMMARY OF POROUS ZONES. (Show all important zones of porosity and contents thereof, cored intervals, and all dritl-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.															
f. cored intervals, and all dr	DESCRI															
ues of porosity and contents thereov and recoveries):	BOTTOM															
OMES: (Show all important zor, flowing and shut-in pressures,	dOL															
37, SUMMARY OF POROUS 7 cushion used, time tool open	FORMATION							,								