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. Peoruary 26, 1995

5 LEASE DESIGNATION AND LEASE NO NMSF-078770

W	ELL COMPLE	TION OR REC	OMPLETION RE	EPORT AND LO	OG*	T-\1	OCT 4'07	
	F WELL FOIL WELL	X GAS WELL	DRY OTHER	RE	CEIVE	D UNIT AGREEMEN	TNAME SONS. DIV.	
	F COMPLETION EW WELL WORKOV	_	3 BACK DIFF RESVR	OTHER O	CT 2 2007	Grad.	NST. 3	
	OF OPERATOR		DIT RESTR	Hureau	of Land Managem	ENT 8 FARM OR LEASE 1	NAME, WELL NO	
	NEW WELL WORKOVER DEEPEN PLUG BACK DIFF RESVR OTHER E OF OPERATOR WILLIAMS PRODUCTION COMPANY WILLIAMS PRODUCTION COMPANY						A UNIT #322 A	
3 ADDRE	SS AND FELEPHONE NO	9 API WELL NO 30-039-29941						
4. LOCA	TION OF WELL (Re	10. FIELD AND POOL, OR WILDCAT						
At Sur At top	face. 1945' FNL & 60 production interval re	00' FWL eported below :	na in accordance with a	ny state requirement	3)	BASIN F	FRUITLAND COAL	
		SURVEY OR AREA						
	At total depth: 976' FNL & 990' FWL 11 SEC, T, R, M, OR BLOCK AND SURVEY OR AREA SW/4 NW/4 SEC 23-T31N-R05W 12 COUNTY OR SW/4 NW/4 SEC 23-T31N-R05W 13 STATE RIO ARRIBA NEW MEXICO 16 DATE T D							
15 DATE SPUDDED 07/06/07	REACHED _		· · · · · · · · · · · · · · · · · · ·			19 ELEVATION CASINGHEAD		
20 TOTAL DEPTH, M 3798		21 PLUG, BACK T.D., N	AD & TVD			i	CABLE TOOLS	
24 PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* BASIN FRUITLAND COAL 3600' – 3705'								
26 TYPE ELECTRIC AND OTHER LOGS RUN NONE								
			DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT CEN	MENTING RECORD	AMOUNT PULLED	
3.000								
7" J-55		23# 3590'		8-3/4"	650 SX – S	URFACE		
29 LINER RECORD SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)		DEPTH SET (MD)	PACKER SET (MD)	
5 ½", N80, 17#	3515'	3792'	0 SX	SCREEN (MD)	2 1/8", 6 5#, J55	3703'	TACKER SET (IVID)	
31 PERFORATION R	ECORD (Interval, size, and	number)		32 ACID, SHOT, FRAC DEPTH INTERVAL	TURE, CEMENT SQUEEZE,		TERMA MOED	
Basin Fruitland C	<u>'oal:</u> 3600' – 10' &	UNT AND KIND OF MATERIAL USED						
perforations					WELL WAS NOT A	ACIDIZED OR FRA	CED	
33 PRODUCTION								
DATE OF FIRS	T PRODUCTION	PRODU	CTION METHOD (Flowing, g.		TUS (PRODUCING OR SI)			
09/27/07			Flow	/ing		Producing		
DATE OF TEST	TESTED	CHOKE SIZE	PROD'N FOR TEST	OIL - BBL	GAS - MCF	WATER - BBL	GAS-OIL RATIO	
09/19/07		2''	PERIOD		582			
FLOW TBG PRESS	CASING PRESSURE	CALCULATED	1 hrs 24-HOUR RATE	OIL – BBL	GAS – MCF	WATER - BBL	OIL GRAVITY-API (CORR)	
0	5						(35,34)	
34 DISPOSITION OF	GAS (Sold, used for fuel, ve	ented, etc.) TO BE SOLD		L		- TEST WITNESSED B	BY Weldom Higgins	
35 LIST OF ATTACH	MENTS SUMI	MARY OF POROUS ZO	ONES, WELLBORE DIAG	RAM				

ACCEPTED FOR RECORD

OCT 0 3 2007

FARMAGONFIELD OFFICE

TITLE Sr. Production Analyst DATE October 1, 2007

FORMATION	ТОР	воттом	DESCRIPTION, CONTENTS, ETC		NAME	ТОР		
						NAME	MEASURED DEPTH	TRUE VERTICAL DEPTI
						OJO ALAMO	3085'	
						KIRTLAND	3206'	
						FRUITLAND	3538'	
						PICTURED CLIFFS	3723'	
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