Coctaber 1990)		UNITED STATES (See Interior strottons on DEPARTMENT OF THE INTERIOR stort on State S					OMB NO. 1004-0137 Expires: December 31, 1991		
BUREAU OF LAND MANAGEMENT							5. LEASE DESIGNATION AND SERIAL NO.		
						em_1_40	NMSH-U8U/		
		ETION OR I	RECOMPLE	TIONIREP	ORT AND	o roe.	6. IF INDIAN, ALLOTTI	EE OR TRIBE NAME	
1a. TYPE OF	WELL:	WELL	GAS WELL X	DRYOther	—RECEI	<u>VED</u>	7. UNIT AGREEMENT	NAME	
b. TYPE OF COMPLETION: NEW X WORK DEEP PLUG DIFF. OTO FARMINGTON UM WELL OVER EN SACK RESUR OTHER							San Juan 30-6 Unit N/M N/M 78420		
		042K						0-6 Unit #435S	
2. NAME OF			9. API WELL NO. 30-039-2779	2					
3. ADDRES		RESOURCES O	10. FIELD AND POOL, OR WILDCAT						
			Basin Fruitland Coal						
		(Report location clear 280'FSL, 780'FE	87499 (505) 3 arly and in accordance L	e with any State of	aguirements DE(2004	11. SEC., T., R., M., O OR AREA	R BLOCK AND SURVEY	
At total depth							Sec. 13, T-30-N, R-6-W		
			14.	PERMIT NO.	DATE ISSUE	1, c 1, 1	12. COUNTY OR PARISH Rio Arriba	13. STATE New Mexico	
15. DATE SPU		DATE T.D. REACHED		L. (Ready to prod.)	-		(B, RT, BR, ETC.)*	19. ELEV. CASINGHEAD	
11/15/04 20. TOTAL DEI		11/20/04	11/22/0 ACK T.D., MD &TVD	22. IF MULTIPLE CO	nation .	6180' GR, 619 23. INTERVALS	92' KB ROTARY TOOLS	CABLE TOOLS	
20. 10176 061	rin, wo aive	, , , , , , , , , , , , , , , , , , , ,	HOR T.D., MD GIVE	HOW N		DRILLED BY		t tools	
3181' 3181' 24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NA						0-3181'	-3181' 25. WAS DIRECTIONAL		
			HORFIOF, BOTTOM, RE	WIL (WD A10 110)			SURVEY M		
	93' Fruitian CTRIC AND OT	d Coal THER LOGS RUN					27. WAS WELL CORED No		
28.			C	ASING RECORD	(Report all strings	s set in well)			
		WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD 233 cu.ft.		ORD A	AMOUNT PULLED	
7"		32,3# 20#	250' 2805'	12 1/4" 8 3/4"	825 cu.ft.				
20		LINER RE	CORD	<u> </u>	100		TUBING RECOR	D	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	30. SIZE	DEPTH SET (PACKER SET (MD)	
5 1/2"	2772	3181'	none		2 3/8"	3102'		, , , , , , , , , , , , , , , , , , , ,	
4 DEDECIDA	TION BECORE	(Interval, size and num	hor)	32.	(SN @ 3082')	ID, SHOT, FRACTURE,	CEMENT SOLIEEZE	ETC	
		3 (<i>interval</i> , size and norm 3093' Pre-perforate		DEPTH INTERVAL (MD)			OUNT AND KIND OF MATERIAL USED		
2924-3093'						none	none		
33.					RODUCTION	! <u>.</u>			
DATE FIRST PRODUCTION PRODUCTION METHOD (Flowling, gas lift, pumpling—size and type of pump) Flowling							SI	(Producing or shul-in)	
ATE OF TEST	ſ	HOURS TESTED	CHOKE SIZE PRO	D'N FOR OIL-E T PERIOD	38L	GAS-MCF 158 MCF/D Pitot G	WATER-BBL	GAS-OIL RATIO	
LOW. TUBING		CASING PRESSURE		IL-BBL	GAS-MCF 158 MCF/D	WATER-BE		OIL GRAVITY-API (CORR.)	
	ON OF GAS (Sold, used for fuel, vente	ed, etc.)		1	<u>. </u>	TEST WITNESS	SED BY	
35. LIST OF A	TTACULIFATTO	To be sold					ACCEPTED F	OR RECORL	
JJ. LIGI UF A	HAUMMENIS	None						;	
36. I hereby ce	ortify that the fo	pregoing and attached in	formation is complete ar	d correct as determin	ed from all available	records	DEU 2		
SIGNED	Cimers	Ultina	TITLE	Senior Staff Sp	ecialist		PATE AT MINE UN	FIETD DEFICE	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(See Instructions and Spaces for Additional Data on Reverse Side) __

37. SUMMARY OF POROUS 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): GEOLOGIC MARKERS FORMATION TOP BOTTOM DESCRIPTION, CONTENTS, ETC. TOP NAME TRUE MEAS, DEPTH. VERT. DEPTH Ojo Alamo 2262' 2364' White, cr-gr ss. Kirtland . 2364' 2840' Gry sh interbedded w/tight, gry, fine-gr ss. Ojo Alamo 2262' Fruitland 2840' 3093' med gry, tight, fine gr ss. Kirtland 2364' Fruitland 2840' Pictured Cliffs 3093' 3181' Bn-Gry, fine grn, tight ss. Pic.Cliffs 30931