Form 3160-4 (October 1990)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

AIT	IN DUPLICATE
	(See other in-
	structions on

FOR APPROVED

OMB NO. 1004-0137

			<i>-</i>		MICE	AND					reverse side)	∵5.\LE		N AND SERIAL NO.
				BUKEA	AU OF L	AND	MANAC	SEMEN.	X .			$\Box$		
WELL 2	ON BL	FTIAL	LOD	<u> </u>	- ALLE		FION	<del>DÉ</del> D	OPT AND	1 00		e ie i	NMNM82815	E OR TRIBE NAME
		FHOR				LE	HON	KEP	ORT AND	LOG	~		_	E OR TRIBE NAME
1a. TYPE OF	WELL:		WELL		GAS WELL X		DRY	Other	7	:		1: 2	2	
h TVDE OF	COMPLET	ION:					_					7. UN	IT AGREEMENT I	VAME
W. ITPE OF			DEEP-		PLUG	٦ .	DIFF.	7	(17)	O Fill		8 FA	RM OR LEASE NA	AME WELL NO
	WELL X	OVER	EN		BACK	J	RESVR	Other	- 171	<u> </u>		,,,		•
2. NAME O	E ODERATO	7P										Q AP	Lewis Park 1	00S
	IRLINGTO		URCES	OII & 0	GAS CC	MPA	NY		1	7877	700	0. 74	30-045-3002	8
3. ADDRES					<u> </u>				ACOUNT	5,0 % 1 % 0	**************************************	10. F	ELD AND POOL,	
	BOX 428						326-9			_A = = = = = = = = = = = = = = = = =			BASIN FRUI	TLAND COAL
		` '		•		ordan	ce with a	ny State	requirements)*	כ האמייי	20.	4.1		R BLOCK AND SURVEY
At surfac	e SEC. 1				1PM				BOOK		004		OR AREA	
		1000 FSI		FEL							( )		SEC.13, T31	N, R8W, NMPM
At top pr	od. interval r	eported be	low						102 W		Dia 1	J		
At total d	enth								\\ \tag{\tag{\tag{\tag{\tag{\tag{\tag{	* W		V.		
									No.					
						14.	PERMIT	NO.	DATESSUE	<b>29</b> 21 11			OUNTY OR PARISH	13. STATE
										The same of the same	Same		San Juan	New Mexico
15. DATE SPU	IDDED 16.	DATE T.D	. REACHE		17. DATE	COMP	PL. (Read)	( to prod. )	- L	18. ELEV	ATIONS (DF, RI	CB, RT, I	BR, ETC.)*	19. ELEV. CASINGHEAD
2/12/04		2/18/04				20/04					538 GL, 655			
20. TOTAL DE	PTH, MD &TV	D 2	1. PLUG, I	BACK T.I	D., MD &T	VD	22. IF MU	LTIPLE CO		23. INTE	RVALS LED BY	ROTAR	Y TOOLS	CABLE TOOLS
3517		- }	351	7		İ	ł	11000		l DK		yes		1
24. PRODUCT	TON INTERVA	L (S) OF TH			OP, BOTT	OM, N	AME (MD A	AND TVD)	•	1		,,,,,	25. WAS DIREC	TIONAL
BACINI	TOLUTI AND	D COA!	2042 +	2444									SURVEY M	
26. TYPE ELE	CTRIC AND O			3444								27. WA	WELL CORED	No
NONE														No
28.						C	ASING R	ECORD	(Report all strings	s set in w	ell)			
CASING SIZ	E/GRADE	WEIGHT,	LB./FT.	DEP	TH SET (			SIZE	<u> </u>		MENTING RECO	RD	A	MOUNT PULLED
9 5/8"	H- 40	32.3				5		2 1/4"				03		
7"	9	20		ļ	31	30'	. 8	3/4"	ļ <u>-</u>	1	002 cu. ft.	502		
				<del>                                     </del>	<del></del>								·····-	
29.			LINER R	ECORE	)				30.			TL	BING RECOR	)
SIZE	TOP (MD)		OM (MD)		KS CEME	NT*	SCREE	EN (MD)	SIZE		DEPTH SET (			ACKER SET (MD)
5 1/2"	3093'	3	512'	NO	ONE				2 3/8	3	467'			
31 PERFORA	TION RECOR	D (Interval e	ize and nur	nhor)			32.		ACU	D SUOT	FDACTURE	CEME	NT SQUEEZE,	FTA
31 12111010	NOW RECORD	o (ima vai, o	ac and man	,,,			-	EPTH INTE	ERVAL (MD)	1, 3001			D KIND OF MATE	
										<del>                                     </del>				
			•											
										1			·····	
33.									RODUCTION	<del></del>				
DATE FIRST PR	ODUCTION		PRODUC	CTION M	ETHOD (A				ize and type of pum	IP)			'	Producing or shut-in)
DATE OF TEST		HOURS TES	TED	CHOKE	SIZF		Flowing ON FOR	OILE	IRI	GAS-M	`F	WATE	SI R-BBL	IGAS-OIL RATIO
J. 112 G1 12G1	Ī						PERIOD				-	11018		CHOOLE TATIO
2/19/04		1 hour		ļ										
FLOW. TUBING	PRESS.	CASING PRI	ESSURE	CALCUI		OIL	BBL		GAS-MCF		WATER-BB	ί		OIL GRAVITY-API (CORR.)
O! 67	. 1	274		24-HOU	IR RATE	i	•					_		
SI 37		371 Sold, used fo	r fuel, vente	ed, etc.	-	Ц	0		734 Pitot			0	TEST WITNESS	ED BY
J., J.J. 90.11		To be s		-,,										D1
35. LIST OF AT	TACHMENTS					~						ત્રીહ	CEPTED F	OR RECOR.
		None												
36. I hereby ce	rtify that the fo	regoing and	attached in	formatio	n is compl	ete and	d correct as	s determin	ed from all available	le records			MAR 2	6 2004
	TAn 1	6).	~1	7			_	_				•		0 2004
SIGNED -	WIMM	VM	$\leq \infty$	4-	m	LE .	Regulate	ory Spe	cialist			DATE	3/22/04	CACLO INCPION

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

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.

37. SUMMARY OF POROU drill-stem, tests, incluses recoveries):	US ZONES: (Studing depth in	now all important a terval tested, cus	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):	38. GEOI	GEOLOGIC MARKERS	
FORMATION	401	MOLLOR	DESCRIPTION, CONTENTS, ETC.		TOP	
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	2292'	2389'	White, cr-gr ss.			
Kirtland	2389'	2943'	Gry sh interbedded w/tight, gry, fine-gr ss.			
Fruitland	2943'	3444'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Ojo Alamo Kirtland	2292 ' 2389 '	•
Pictured Cliffs	3444'	3517'	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	34441	;
	٠.					
				4		
			The second control of			the second of the control of the con