Form 3160-4 (October 1990)

SIGNED

## **UNITED STATES**

SUBMIT IN DUPLICATE

FOR APPROVED OMB NO. 1004-0137

DATE 3/14/2002

Expires:	December	31, 1991

				DEPA	۱RT	MENT (	)F	THE INTERI	OR		reverse side)	l	Expires: De	cember 31, 1991	
				PH	DEA	LLOFIA	ו חוי	MANAGEMENT	7			5. LE	ASE DESIGNATIO	N AND SERIAL NO.	
				БО		10 01 124		II.IO.OEMEN	-			1	NMNM03179		
MELL OF			FION	OD D		OMDL	ET	ION REPO	DT AND	Т	OG*	6. IF	INDIAN, ALLOTTE	E OR TRIBE NAME	_
		LE	ION				<u> </u>	ION KEP	JKI AND	<u>.</u>	<u>UG</u>	4			
1a. TYPE OF				METT		WELL X		OtherOther	<del></del>	_	_	7. Ü	NIT AGREEMENT N	IAME	—
b. TYPE OF			_	r	_								ARM OR LEASE NA	ME WELL NO	
	WELL		VORK OVER	DEEP- EN		PLUG BACK		Offer Other				0. 5	-	IME, WELLING.	
												<del> </del>	Aztec #3R	<del></del>	
2. NAME OF								n.	شجيري		3	9. ^	PI WELL NO. 30-045-3075	<b>n</b>	
				JRCES OF	L&	GAS COM	PAI	NY	<del>- Allen</del>	_		10	FIELD AND POOL,		
3. ADDRESS				igton, NM (	0740	a (50	5)	326-9700			-0	1		Pictured Cliffs	
4 LOCATIO	N OF W	209, 1 ELL (/	Report k	ocation clea	rly ar			with any State n	MA	<u>~</u>	5000	<u>711.</u>		BLOCK AND SURVEY	
At surface				660'FWL				-	MA	1/4	1		OR AREA		
At suitece		.000		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						٠,٠,٠			Sec.14, T-28	⊢N, R-11-W	
At top pro	d. interv	al repo	orted be	łow					,	er Vija					
7 to p p. c.		· - <b>-</b> -	.,,							•					
At total de	pth										:	1			
						F	14.	PERMIT NO.	DATE ISSU	ΕD		12.	COUNTY OR	13. STATE	
									1	سن	the program of the second	1	PARISH	L	
										_			San Juan	New Mexico	
15. DATE SPU				. REACHED		1		L. (Ready to prod.)		18	B. ELEVATIONS (DF. 5534'GL, 55		, BR, ETC.)*	19. ELEV. CASINGHEA	W
2/5/2002			2/7/20	02 21. PLUG, BA	CVT	3/8	_	22. IF MULTIPLE C	OMPI	╁	3534 GL, 50		RY TOOLS	CABLE TOOLS	
20. TOTAL DE	PIH, MU	& I VD	ľ	21. PLUG, BA	ICK I	.D., MD 0.1 YE	<b>'</b>	HOW		-	DRILLED BY			•	
1832'				1791'						l		0-18			
24, PRODUCT	ION INTE	RVAL	(S) OF TI	IS COMPLET	TION-	TOP, BOTTO	M, N	AME (MD AND TVD)	•		•		25. WAS DIRECT		
1575-17	'25' Dia	di iroc	Cliffe										00.11727	No	
26. TYPE ELEC				SRUN		_				_		27. V	AS WELL CORED		
GR/CCL	_													No	
28.							C	ASING RECORD	(Report all string	)S (	set in well)				
CASING SIZ	E/GRADE		WEIGHT	T, LB./FT.	DE	PTH SET (N	ID)	HOLE SIZE	TOP OF CE		NT, CEMENTING RE	CORD		AMOUNT PULLED	
7			20#			40'		8 3/4			7 cu. Ft.				
2 7/8			6.5#		1	822'		6 1/4		<u> </u>	01 cu. Ft.				
									<del>-</del>						
29.		_		LINER RE	COF	RD	_	<u> </u>	30.	_			TUBING RECOF	D	
SIZE	TOP	MD)	вот	TOM (MD)	S.A	CKS CEMEN	T.	SCREEN (MD)	SIZE		DEPTH SE	T (MD)		PACKER SET (MD)	
			///	also and sum				-			, SHOT, FRACTU	DE CEI	AENT SOLIEEZE	ETC	
01			•	, size and num		1600 160	м	32.		꾸			AND KIND OF MAT		
1575, 1577, 1579, 1581, 1583, 1587, 1596, 1598, 1600, 1604, 1606, 1610, 1612, 1614, 1616, 1622, 1625, 1626, 1627, 1633,					1575-1735' 247 bbls clear fra				ac, 85,000# 20/40 AZ sd, 338,400 SCF N2						
1634, 1635,	1642. 1	543. 1	644, 16	352, 1653, ·	1654	1668, 166	39,			†	7,500# 12/				
1670, 1700,								-		I					
										4	·				
								<u> </u>	PRODUCTION		<u> </u>				
DATE FIRST PR	RODUCTI	ON		PRODUK	CTION	TMETHOU (F	lowir	ig, gas lift, pumping-		ımp	)		WELL STATUS	(Producing or shut-in)	
								Flowing					SI	1414 611 4144	
DATE OF TEST			IOURS T	ESTED	СНС	KE SIZE			-BBL		GAS-MCF	, w	ATER-BBL	GAS-OIL RATIO	
A10.000	2							T PERIOD		١			•	; } .	
3/8/200 FLOW, TUBING		- 1	CASING	PRESSURE	CAL	CULATED	۲-	BL-BBL	GAS-MC	ᆉ	WATER	-BBL		OIL OPAVITY APLIC	ORR.)
, corr. robine						OUR RATE	١				1		ACCEPTED	FOR RECORD	וכ
			SI 42		厂		L		тѕтм					200 000	+
34. DISPOSI	TION OF	GAS (S			ed, et	C. )							TEST WITNES	1 9 2002	
0E 1167.00	ATT 4 21 "	<u>JË VITO</u>		e sold						_			1 171/11	- 0 2002	+-
35. LIST OF	ATTACHE	MENIS	None										FARMINGTO	ON FIELD OFFICE	1
36. I hereby	Certify tha	t the for	regoing a	nd attached/ir	nforma	ation is comple	ete a	nd correct as determ	ined from all avails	ble	records		ВУ	MIL	<b>T</b>
	,	1	-		_										J
	/	60.	4	/ /	1	_							2/44/2002	CS ▼	

\*(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.

TITLE Regulatory Supervisor

		,			_	_
PTH VERT. DEPTH	MEAS. DEPTH					
TOP		Z Z	DESCHAPTION CONTENTS, ETC.	MOLLOR	TOP	FORMATION
				-		recoveries):
KERS	GEOLOGIC MARKERS	38.	37. SUMMARY OF POROUS ZONES: (show all important somes or possets) and contemporate and shut-in pressures, and 38.	erval tested, cushio	:juding depth int	37. SUMMARY OF POR
			as of posseste and contents thereof: cored intervals: and all		THE POWER OF	

	Pictured Cliffs	Fruitland	Kirtland	Ojo Alamo
	1572	1394'	5041	298'
	1832'	1394' 1572'	1394'	504 1
	Bn-Gry, fine grn, tight ss.	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Gry sh interbedded w/tight, gry, fine-gr ss.	White, cr-gr ss.
	Pic.Cliffs	Ojo Alamo Kirtland Fruitland		
<del> </del>	1572'			