Form	3160-4

(October 1990)

## **UNITED STATES**

SUBMIT	IN	DUP	ICATI

FOR APPROVED

OMB NO. 1004-0137

	DEPARTMENT OF THE INTERIOR  BUREAU OF LAND MANAGEMENT								Expires: December 31, 1991  5. LEASE DESIGNATION AND SERIAL NO.  NMNM-03385				
WELL (	COMP	LETIO	N OR	RECOM	PLE	TION REP	ORT AND	LOG	*	6. IF		EE OR TRIBE NAME	
1a. TYPE O			OIL		x	DRY Other	SFP 23	PM	1 54				
b. TYPE O	E COMPI	ETION:			_	<u>—(600)</u>	051			7. UI	NIT AGREEMENT	NAME ALMAIM TOLIT	
D. TTPE O	NEW [	WORK	DEEP-	PLUG		DIFF.	RECE	EIAED		8. FA	San Juan 3	0-6 Unit NMNM 78424	
	WELL	OVER	EN	BACK		RESVR Other		<del>met</del> (	ON NM	"		Time, There its.	
2. NAME C	DE OBERA	TOR				0	10 FARM		<del></del>	9 AF	# <b>454S</b> PI WELL NO.		
			OURCES	OIL & GAS	COMPA	ANY				] ". / "	30-039-2940	05	
3. ADDRES				<u> </u>			2627	2829 3	200	10. F	IELD AND POOL		
			ngton, NM			326-9700	Dr. B.	_A	5/2		Basin Fruit		
4. LOCATI At surface		ELL ( <i>Repo</i> i	rt location cl	early and in a	ccordan	ce with any State g	SF.	P 2005	رقم		SEC., T., R., M., O OR AREA	R BLOCK AND SURVEY	
				FSL & 150	00' FEI	L É	RE.	<005	· wa	1			
At top p	rod. interv SAM	al reported	below			ار چا	OIL COL	2005 VS	5	l			
At total of		<b>-</b>				19	<sup>2</sup> Dies	VS. DI	V. 07	<b>[</b>	Sec. 17, T3	ON, R6W, NMPM	
	SAME	•				Pe-	~	• 43					
					14.	PERMIT NO.	DATE ISSUI	ED	(O)	1	COUNTY OR	13. STATE	
							S/ 61 CI	2111			PARISH <b>Rio Arriba</b>	New Mexico	
15. DATE SP	PUDDED	16. DATE T	.D. REACHE	) 17. D	ATE COM	PL. (Ready to prod.)	- Section	ANDREE	ATIONS (DF, R	KB, RT.		19. ELEV. CASINGHEAD	
6/21/05	5	9/2/0			9/8/05			- 0	R 6431', KI			<u> </u>	
20. TOTAL D	EPTH, MD	ATVD	21. PLUG, I	BACK T.D., MD	&TVD	22. IF MULTIPLE CO		23. INTE	RVALS LED BY	ROTAF	RY TOOLS	CABLE TOOLS	
3448'			3440	R'		1000	17.1 <b>3.1</b>	5111	LCD D1	1	X	1	
	CTION INTE	RVAL (S) OF			OTTOM, N	IAME (MD AND TVD)	*	1		<u> </u>	25. WAS DIREC	CTIONAL	
D!	F		21 04001								SURVEY M		
26. LOGS	Fruitian	Coai 31	<del>37' - 3403'</del>							27 WA	S WELL CORED	NO	
None											No		
28.					С	ASING RECORD	(Report all string	s set in w	rell)				
	IZE/GRADE		-T, LB./FT.	DEPTH SE	T (MD)	HOLE SIZE			MENTING RECO	ORD	/	MOUNT PULLED	
9-5/8",		32.3	#	158' 3124'		12-1/4" 8-3/4"	TOC - SURF; 59 sx TOC - SURF'; 466 sx			3 bbls			
7", J-5		20#		3124		0-3/4	TOC - SURF	; 400 S			<del> </del>	23 bbls	
29.			LINER R			30.				TUBING RECORD			
SIZE 5-1/2"	TOP (N		TTOM (MD)	SACKS CE	MENT*	SCREEN (MD)						ACKER SET (MD)	
3-1/2	3097	3448		none			2-3/8", 4.7#	J-99	3421'		<del> </del>	NONE	
31 PERFOR	RATION REC	ORD (Interva	al, size and nu	mber)		32.	AC	ID, SHOT	FRACTURE	CEME	NT SQUEEZE.	ETC.	
pre perf'd liner w/ 1 spf.									DUNT AND KIND OF MATERIAL USED				
3209' - 3361' = 152 holes				3145'-3361' Naturally surged			& then used air mist.						
3145'- 3188	8. =	43 holes						-					
Total=	:195 hole	s					<del></del>	<del>                                     </del>				<del></del> _	
33.							RODUCTION						
DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)  SI  Pump									1	(Producing or shut-in)			
DATE OF TEST		HOURS	TESTED	CHOKE SIZE	Pump	D'N FOR OILB	BBL	GASM	CF	WAT	ISI ERBBL	GAS-OIL RATIO	
						T PERIOD		1		1		-	
9/7/05 FLOW: TUBING	G PRESS	CASING	1 hr PRESSURE	2" CALCULATE	<u> </u>	ILBBL	GASMCF	36 MC	WATERBE	1	· · · · · · · · · · · · · · · · · · ·	OIL GRAVITY-API (CORR.)	
LOW: TODING	OTTILOS.	Joholina	THEOSONE	24-HOUR RA	_	itooc	1	ı	WATER	, L		OIL GRAVII T-AFT (CORN.)	
SI - 0#		SI - 1			<u> </u>	0	869 MCF/D	L		0	1 48	NEATER FOR OFFICE	
34. DISPOSI	ITION OF GA		d for fuel, ven: <b>e sold</b>	ted, etc.)					**		TEST WITH	CEPTED FOR RECORD	
35. LIST OF		NTS	······································					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				CED 9 K 200E	
			ng FC wel		mnleto en	d correct as determine	od from all available	o roccedo				SEP 2 6 2005	
SO. THEIRDY	AA	/ Ioregoing a		normauon is co	mpiete dil	u conoci as deleimini	eu nom all avallabl	e records			F	ARMINGIUM FIELD UFFICE	
SIGNED	Mul	unu	Mu	ufle	TITLE	Regulatory As	sociate	II		DATE		Y_ <b>4</b> 6	

\*(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.

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(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): 37. SUMMARY OF POROUS ZONES: Pictured Cliffs 3360 Kirtland Ojo Alamo Fruitland FORMATION TOP BOTTOM DESCRIPTION, CONTENTS, ETC. 3150 2354 2563' 3150' 3360' 2563' 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. Fruitland NAME Kirtland Ojo Alamo Pic.Cliffs 38. GEOLOGIC MARKERS MEAS. DEPTH 3360' 3150 2563 2354 TOP TRUE VERT. DEPTH

ACCEPTED FOR RECORD

SEP 2 o 2005

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