Form 3160-4

SIGNED

SUBMIT IN DUPLICATE

FOR APPROVED

October 1990)				F THE INTERI		(See other in- structions on reverse side)	5. LEASE	Expires: De	0. 1004-0137 comber 31, 1981 N AND SERIAL NO.
		BU	REAU OF LAN	D MANAGEMENT				SH-U8U009	
WELL C		TION OR R	ECOMPLE GAS WELL X	TION REPO	RT AND	LOG*	6. IF IND	IAN, ALLOTTE	E OR TRIBE NAME
/ / / / / /	***************************************	METT		DRY \Other _				AGREEMENT N	
b. TYPE OF	COMPLETION							an Juan 27-	
		WORK DEEP- OVER EN	PLUG BACK	DIFF. RESVR Other		7			ME, WELL NO.
							9. APIW		4 Unit #16M
	OPERATOR	DECOLIDEES OF	I P CAS COME	DANY A	>			0-039-26379	9
	S AND TELEP	RESOURCES OF	L & GAS COMP	ANI (C)		1		D AND POOL,	
PO	Box 4289. F	armington, NM 8	7499 (505)	326-9700	JAIA				asin Dakota
4. LOCATIO	N OF WELL (/	Report location clear	rty and in accordan	ce with any State req	uirpments)*	, i.			BLOCK AND SURVEY
At surface	•	660'FNL, 1900'F	WL	P. Committee	C. Comment		, OR	AREA	
At top pro	od, interval rep	orted below		Ve ⊕	in the second second		10-	, –7	
At total de	epth						s	Sec. 21, T-21	7-N, R-4-W
			14	. PERMIT NO.	DATE ISSUE	<u> </u>	12. COL	JNTY OR	13. STATE
							1	RISH	No Mardan
15. DATE SPU	DDED 440 1	DATE T.D. REACHED	I17 DATE CO	MPL. (Ready to prod.)	L	18. ELEVATIONS (DF, F		Rio Arriba	New Mexico
11-1-00	1	11-5-00		8-00 (P&A)		6679' GR		, - : • .,	
	PTH, MD &TVD		ACK T.D., MD &TVD	22. IF MULTIPLE CO		23. INTERVALS DRILLED BY	ROTARY		CABLE TOOLS
3740'			700 00TTOU	, NAME (MD AND TVD)*)-3740' 5. WAS DIREC	CTIONAL
well plu	gged and ab	andoned						SURVEY M. WELL CORED No	ADE
28.				CASING RECORD (******
CASING SIZ 9 5/8"	E/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD	HOLE SIZE 12 1/4"	395 cu.ft.	MENT, CEMENTING REC	JORD		AMOUNT PULLED
7"		20#	3736'.	8 3/4"	223 cu.ft.				
			0000				TIME	SING RECOR	חי
SIZE	TOP (MD)	LINER RE	SACKS CEMENT	* SCREEN (MD)	30. SIZE	DEPTH SE			PACKER SET (MD)
SIZE	TOP (MD)	BOTTOM (IMB)	<u> </u>	,					
									720
31 PERFOR	ATION RECORD	(Interval, size and num	eber)	32.		D, SHOT, FRACTUR		KIND OF MAT	
				3321-3740'	ERVAL (MD)				nloride, 3% fluid loss
				2907-3084'		75 sx Class "H" c	mt w/2%	calcium chi	oride, 3% fluid loss
Squeez	es continue	d on back		2933-3084'		200 sx Class "H"	cmt w/2%	6 calcium ch	nloride, 0.3% fluid loss
33.				2750-2800'	RODUCTION	10 sx Class "H" c	mt w/2%	calcium ch	onoe
DATE FIRST P	RODUCTION	PRODUC	•	wing, gas lift, pumping-s	ize and type of pum				(Producing or enul-in)
				l plugged and abai				plugged an R-BBL	d abandoned
DATE OF TEST		HOURS TESTED		PROD'N FOR OIL-I	56L	GAS-MCF	WATE		
FLOW. TUBING	PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL	GASMCF	WATER-			OIL GRAVITY-API (CORR.)
34. DISPOSI	TION OF GAS (S	sold, used for fuel, vente	ed, etc.)					ESCHILL	REFOR R
·	•	To be sold						<u> </u>	
	ATTACHMENTS	None						JAN	2 5 2001
38. I hereby	certify than the fo	regoing and attached in	formation is complete	and correct as determin	ed from all available	records			

*(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

FARMINGTON FIELD

Olo Alamo 3057 3164' White, cr-gr ss. Eirtland 3164 3303' Oxy sh interhedded w/tight, gry, fine-gr ss. Eirtland 3303 3640' Dk gry-gry carb sh. coal, grn silts, light- med gry, light, fine gr ss. Eictured Cliffs 3640' 3740' Enury So Class "H" neat cmt w/2% calcium chloride to surface. Enury 150 sx Class "H" neat cmt w/2% calcium chloride to surface.	 SUMMARY OF POROU drill-stem, tests, inclurecoveries): 	uding depth in	terval tested, cu	SUMMARY OF POROUS ZONES: (Snow att important zones of porosity and contents and shut-in pressures, and drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):		
hlamd 3164' 3303' Gry sh interbedded w/tight, gry, fine-gr ss. Filand 3164' 3303' Gry sh interbedded w/tight, gry, fine-gr ss. Dk gry-gry carb sh, coal, grn silts, light- Kittland 3164' med gry, tight, fine gr ss. Fruitland 3103' 3640' Bn-Gry, fine grn, tight ss. Fruitland 3103' Frichland 3103' Fr	FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH
Alamo 3057' 3164' White, cr-gr ss. land 3164' 3303' Gry sh interbedded w/tight, gry, fine-gr ss. Cyo Alamo Med Gry, carb sh, coal, grn silts, light- Kirtland med Gry, tight, fine gr ss. Light Shamo Mirth Sha						
tland 3164' 3303' Gry sh interbedded w/tight, gry, fine-gr ss. Dk gry-gry carb sh, coal, grn silts, light- Kirtland med gry, tight, fine gr ss. Pruitland Procliffs 3640' 3740' Bn-Gry, fine grn, tight ss. Eruitland Procliffs Sz Class "H" neat cmt w/2% calcium chloride for top of cmt retainer @ 1860' 150 sx Class "H" neat cmt w/2% calcium chloride to surface.	Ojo Alamo	3057		cr-gr		
ried Cliffs 3640' 3740' Bn-Gry, fine grn, tight ss. Fruitland Fruitland Bn-Gry, fine grn, tight ss. Fruitland Fruitland Pic.Cliffs szes continued: 50 Class "H" neat cmt w/2% calcium chloride inside csg on top of cmt retainer @ 1860' 150 sx Class "H" neat cmt w/2% calcium chloride to surface.	Kirtland	3164		sh interbedded w/tight, gry,		
pic.Cliffs 3640' 3740' Bn-Gry, fine grn, tight ss. Pic.Cliffs 22es continued: 22e @ 1910' w/60 sx Class "H" neat cmt w/2% calcium chloride 50 Class "H" neat cmt w/2% calcium chloride inside csg on top of cmt retainer @ 1860' 150 sx Class "H" neat cmt w/2% calcium chloride to surface.	Fruitland	3303		ry carb sh, coal, grn silts, tight, fine gr ss.	Ojo Alamo Kirtland Fruitland	3057' 3164' 3303'
22e @ 1910' w/60 sx Class "H" neat cmt w/2% calcium chloride 50 Class "H" neat cmt w/2% calcium chloride inside csg on top of cmt retainer @ 1860' 150 sx Class "H" neat cmt w/2% calcium chloride to surface.		3640		fine grn, tight	Pic.Cliffs	3640"
222 @ 1910' w/60 sx Class "H" neat cmt w/2% calcium chloride inside csg on top of cmt retainer @ 1860' 150 sx Class "H" neat cmt w/2% calcium chloride to surface.		ä.				
	3ze @ 50 C:					
		/60 sx Claneat cmt "H" neat	w/2% calcium cmt w/2% cal	calcium chloride inside csg on top of cmt retainer cide to surface.		
		/60 sx Claneat cmt "H" neat	w/2% calcium cmt w/2% calcium	inside csg on top of cmt retainer ride to surface.		