Form 3160-4 (November 1983) (tormatig. 9-330)
WELL CO
1a. TYPE OF WE
b. TYPE OF COM

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE.

(See other In-

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

	BU		OF LAND				`	rever	se side)	5. LEASE DES	/	ON AND SERIAL P	
	(D) 57(0)		DECO:		<u> </u>		: 4 : 5 771		~ -			TEE OR TRIBE NA	
WELL CO					ON R	EPORT	AN	D/ FO	G *				
1a. TYPE OF WEL	L: on wr	ill 🗌	WELL	DR	t V 🔲 (Other		H. NUL	/i*:	7 UNIT AGRE	EMENT	NAME	
b. TYPE OF COM		ег- 🗀	PIPE C	DIFF.		Other	. =	PM I:	30 /	San Jua	in 30	-5 Unit	
WELL X	U1 68 1 EN	··· [_]	PLUG BACK	RESV	·к. 🔲 - (Other		1 11 1	=	S. FARM OR I			
2. NAME OF OPERAT		_				1.0		وندان .	AKEA	San Jua	in 30	-5 Unit	
Northwest 3. ADDRESS OF OPER	Prpeline	Corpo	ration			FARTIN	<u>د آل نا</u>	HEH ME	XICO				
				.+	NIM (27401				#201	n POOT.	OR WUDCAT	
3539 East 30th Street - Farmington, NM 87401 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*									Basin Fruitland Coal				
At surface SE/SW 1275 FSL & 1470 FWL										11. SEC., T., R., M., OR BLOCK AND SURVEY			
At top prod. int	•		L U 117	0 1 11	_					OR AREA			
at top prou. Int	ervar reported b	CIO#											
At total depth										Sec. 19	N, R	30N, R5W	
				1	MIT NO.	0 04544	DATE	ISSUED		12. COUNTY O	R	1	
15. DATE SPUDDED	16. DATE T.D.		1 17 5.05			9 24543				Rio Arr		New Mexi	
11-25-89	1-17-9		1	-31-9		prod.) 18		'ATIONS (E 6271'		RT, GB, ETC.)*		258 GR	
20. TOTAL DEPTH, MD	<u>'</u>		T.D., MD & T			IPLE COMPL		02/1 1 23. ודאו		ROTARY TOOL		CABLE TOOLS	
3080' KB		3060'			HOW MA	N/A			LED BY	yes	1		
24. PRODUCING INTER	VAL(S), OF THIS			BOTTOM,	NAME (M	· · · · · · · · · · · · · · · · · · ·		<u> </u>		J	25.	WAS DIRECTIONA	
	_											SURVET MADE	
2940'- 352	305	6										yes	
26. TYPE ELECTRIC A	ND OTHER LOGS	RUN DI	L/Guard	l, Spe	ctral	GR, FD	C/ CN	L/GR,	Micro	log &	27. WA	8 WELL CORED	
Borehole (Compensate	d Son	ic, GR/	CCL								yes	
28.						rt all string	a set is						
CASING SIZE	- - 	GHT, LB./FT. DEPTH SET (MD) HOLE ST							IENTING	RECORD	_	AMOUNT PULLED	
13-3/8"	48# 232'			17-1/2"				260 sx					
9-5/8"	40# 2911				12-1/4"			825 sx			_		
	_	-					-	•			-		
		LINER	RECORD	<u> </u>	<u> </u>			30.		TUBING RECO	RT)		
SIZE	TOP (MD)	,		SACKS CE	MENT*	SCREEN (M	ID	SIZE		DEPTH SET (M)		PACKER SET (MD	
5-1/2"	27881	30	59'	not c	ement	ed		2-7/	/8"	3026'	·		
									_	(A) E	P	NVS	
31. PERFORATION REC			-			82.	AC	ID, SHOT	, FRACT	URI DM L	Utv	EZE, HC.	
2940' to	3056' (232	? hol∈	es)			DEPTH IN	TERVAL	(GM)	A 33	OUNE AND KIND			
										M	AR1	6 1990	
									ļ 	All	~	XI NIV	
						<u> </u>				OIL	<u> </u>	IV. DIV.	
33.*				·····	PROD	UCTION			l		_DIS	7. 3	
DATE FIRST PRODUCT	ION PROI	UCTION	METHOD (FI	owing, ga		mping—size	and to	ype of pur	np)			(Producing or	
1-31-90	F1	owing	i						A	cooled For Re		Shut in	
DATE OF TEST	HOURS TESTED		OKE SIZE	PROD'N		OIL-BBL.		GAS-N		WATER-BBL	_	GAS-OIL BATIO	
					>			<u> </u>	#	ARAQ	30	<u> </u>	
PLOW. TUBING PRESS.	CASING PRESSU		LCULATED -HOUR RATE	01fB	3B [GAS-	MCF.	<u> </u>	WATER-	-HBI	185	VITY-API (CORR.)	
700	1 200# /2	100					357	9		11.	-		
34. DISPOSITION OF G		-	. ,	nnati	00					TEST WITNES		1	
Vented, W	aiting on	hihe	THE COL	mecti	UII	·				rieral Resource rmington Reso		700	
	Report &	Cemer	nting ar	nd Cas	ina R	eport			ru		rui CHS A	i vii	
36. I hereby certify							rect as	determin	ed from	all available r	ecords		
/ //	mindle	3100		F - (1,514)	P	roducti					3-	-2-90	
signed Car	rie Harmor		nour	_ TII	rle <u> </u>					DATE			

	37. SUMMARY OF POR drill-stem, tests, is recoveries): FORMATION Ojo Alamo Kirtland Fruitland TD
	TOP 2345' est 2480' est 2845' est 3080'
	BOTTOM 2480' est 2845' est 3080'
	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): TOP BOTTOM DESCRIPTION, CONTENTS, ETC. Alamo 2480' est 2480' est 2845' est 2845' est 3080' Jitland 3080' Jitland
	38. GI
	MEAS. DEPTH
,	TOP TRUE VERT. DEPTH

CASING & CEMENTING REPORT (San Juan 30-5 #201 FRT)

Hole Size 17-1/2"

13-3/8", 48#, H-40, ST&C Hoesch csg. Set at 232' KB. Cemented w/ 260 sx (312 cu.ft.) Cl "B" w/ 3% CaCl $_2$ & 1/4# cele-flake/sk.

Hole Size 12-1/4"

Ran 70 jts (2898') 9-5/8", 40#, K-55, LT&C USS smls csg. Set at 2911' KB. Cemented w/700 sx (1449 cu.ft.) Cl "B" 65/35 poz w/ 12% gel & 1,4# cele-flake/sk. Tailed w/ 125 sx (148 cu.ft.) Cl "B" w/ 1/4# cele-flake/sk.

Hole Size 6-1/4"

Ran 6 jts (263') 5-1/2", 23#, P110, LT&C, USS smls. Set liner at 2788' to 3059' KB.

Dato