FORM 3160-4 (July 1992)

SUBMIT IN	DUPLICATE*	FORM APPROVED			
(Se	or in-	OMB NO.	1004-0137		

Expires: February 28, 1995

		DEDA	DTMENT	THE INT	EDIOD	reverse side	e)	PEICNIATION	
DEPARTMENT OF THE INTER BUREAU OF LAND MANAGEMEN					ASE DESIGNATION AND SERIAL NO. NO-G-0006-1391				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 6. IF INDIAN, ALLOTTEE OR TRIBE NAME									
TOTAL OF WORK		OIL	GAS WEL		7 <u>20) M</u>			GREEMENT NA	
a. TYPE OF WORK		WELL	—J WEL	,r ear	Other				
	work [DEEPEN	PLU		070_F	armina	8. FARM C	OR LEASE NAM	E, WELL NO.
11224	OVER L		j BAC	K L RESVR. L	Other	455/S),		
NAME OF OPERATOR	44 51 0		NO		63	5 `	29. API WE	LEGEND	COM #1
COLEN ADDRESS AND TELEPI		IL & GAS, I	NC.			- 12 S	A SAM WE		20005
DO DRAMED 2227 EADMINICTON NIM 97400 2227									
LOCATION OF WEL						7	<u> </u>		ITLAND COAL
At Surface		•		•	5, T26N, R12W				OCK AND SURVEY
				-,		0 %	OR ARE		
At top prod. interval repo	ortea belov	W			(2)	'n.	. 0 J		
At total depth	*		14. PERMT	TNO	DATE ISSUED	(402708		SEC 25, T YOR PARISH	726N, R12W
			14. FBRAIL	1 110.		9/25/01		N JUAN	13. STATE NM
15. DATE SPUDDED 16.	DATE T.D	. REACHED	17. DATE COMPL.	(Ready to prod.)	18. ELEVATIONS (DF,				6167
10/03/01		0/04/01		0/18/01	616	38'	GR		6167'
20. TOTAL DEPTH, MD &	TVD	21. PLUG BACK	T.D., MD & TVD	22. IF MULTIPL HOW MANY		23. INTERVALS	ROTARY TOOLS	3	CABLE TOOLS
1400' мо			4D	TVD		DRILLED BY	0-1400'		
24. PRODUCING INTERV	AL(S), OF 1	THIS COMPLETION	TOP, BOTTOM, NAM	E (MD AND TVD)*					25. WAS DIRECTIONAL
1233-1249' GL	-MD F	RIJITI AND	COAL						SURVEY MADE
1230-1243 OL	- (VID, 1	TOTAL STATE	COAL						NO
26. TYPE ELECTRIC AND									27 WAS WELL CORED
SCHLUMBERG	SER G	R/CAL/SP/	TDL/AIT 10/0	5/01, CASED I	HOLE SCHLUN	IBERGER C	BL/VDL/GR/0	CL 10/15/	NO
23.			C.A	ASING RECORD (Rep	port all strings set in wel	ц)			
CASING SIZE/GR		WEIGHT, I	B/FT. DI	EPTH SET (MD)	HOLE SIZE	TOP OF CEN	MENT, CEMENTING R	ECORD	AMOUNT PULLED
7" J-5 <u>5</u>		20#	ţ	134.20'	8 3/4"	SURFACE, 50		L "B"	
4 1/2" J-55 10.5#		#	1395.00'	6 1/4"	LEAD, 110 SX CL "B" LITE				
					TAIL	, 50 SX CL "E	3"		
29.		LINE	R RECORD			30.	TUBING 1	RECORD	
SIZE	TC	OP (MID)	BOTTOM (MD)	SOTTOM (MD) SACKS CEMENT*		SCREEN (MD) SIZE		DEPTH SET (MD)	
						2 3/8"	1297	71	PACKER SET (MD)
			· · · · · · · · · · · · · · · · · · ·				1207		
31. PERFORATION REC	OPD (Twte	eval else and number)		32.	ACID. SHOT. F	RACTURE, CEME	NT SOLUTEZI	2 IPTC
	ERVAL	a ray suc and name	<u>size</u>	NUMBER	DEPTH INTE				AATERIAL USED
					1233-1249' 1000		GALS 7 1/2% HCL		
1233'-1249' .4		.41"	4JSPF	1233-	20/40		10,441 GAL 20# GEL+73,835#		
							BRADY W/ 25,518 GAL 20#		
							CROSSLINK	ED GEL	
33.* DATE FIRST PRODUCTION	nN .	I PRODUCTION	METHOD (Flowing one	s lift, pumping-size and ty	PRODUCTION			I novi en	ATT 10 (D) 1 1
10/18/0					1 1/2" ROD PU!	MP		1	ATUS (Producing or shut-in) RODUCING
DATE OF TEST		OURS TESTED	CHOKE SIZE	PROD'N. FOR	OIL-BBLS.	GAS-MCF.	WATER-B		GAS-OIL RATIO
10/19/01		24	1/8"	TEST PERIOD	0	5	-	200	
FLOW. TUBING PRESS.	C.	ASING PRESSURE	CALCULATED	OIL-BBL.	GAS-MCF.	· · · · ·	WATER-BBL.		TY-API (CORR.)
10		1	24-HOUR RATE	l 0		5	200		
34. DISPOSITION OF GAS (Sold, used for firel, vented, etc.)									
LOGS: CASED HOLE SCHLUMBERGER CBL/VDL/GR/CL 10/15/01 MAR () 6 2003									
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records									
SIGNED		luhal	I/ans	TITLE		ENGINEER	FARMI	NGTUNLER	LD OFFICE/01
*(See Instructions and Spaces for Additional Data on Reverse Side)									
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37. 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 38. GEOLOGIC MARKERS recoveries); DESCRIPTION, CONTENTS, ETC. FORMATION TOP BOTTOM TOP NAME TRUE Ojo Alamo 225' MEAS. DEPTH VERT. DEPTH 316' Kirtland 974' Fruitland **Pictured Cliffs** 1252' ΤD 1400