FORM 3160-4 (July 1992)

## UNITED STATES DEPARTMENT OF THE INTERIOR

(See other instructions ons reverse side)

SUBMIT IN DUPLICATE\* FORM APPROVED OMB NO. 1004-0137
Expires: February 28, 1995
5. LEASE DESIGNATION AND SERIAL NO.

N	IМI	MI	100807	

		BUI	REAU C	F LAN	<b>MANAGEM</b>	ENTOC	NATION		MNMN	100807		
WEL	L CO	<b>VPLETIO</b>	N OR	RECO	MPLETION	REPORT A	ND LOG*	6. IF INDIAN,	ALLOTTEE (	OR TRIBE NAME		
a. TYPE OF WOR	ĸ	OIL WELL		GAS WELL	X DRY	2014 APR 200	PM 12: 17	7. UNIT AGRE	EMENT NAM	ME		
Ib. TYPE OF WELI NEW WELL	WORK OVER	DEEPEN		PLUG BACK	DIFF RESVR.	□070 FARML	STARM OR LEASE NAME, WELL NO.					
. NAME OF OPERATO			<u> </u>		KD/10					R #22-15		
COLE ADDRESS AND TEL		OIL & GAS,	INC.					9. API WELL	NO. 30-045	21094		
			ARMIN	GTON. I	NM 87499-33	37		10. FIELD AN				
					y State requirements.*			BASI	N FRUI	TLAND COAL		
At Surface		1475' FN	NL & 131	10' FWL	, SECTION 1	5, T24N, R10W	1		., M., OR BLC	OCK AND SURVEY		
At top prod. interval re	eported belo	w						OR AREA				
At total depth										24N, R10W		
				14. PERMIT N	Ю.	DATE ISSUED	1/20/03	12. COUNTY C		13. STATE		
15. DATE SPUDDED	16. DATE T.	D. REACHED	17. DAT	E COMPL. (R	eady to prod.)	18. ELEVATIONS (DF,			JUAN	I9. ELEV. CASINGHEAD		
12/14/03		2/17/03			20/04	685		GR		6851'		
20. TOTAL DEPTH, ME		21. PLUG BAC	K T.D., MD &	TVD	22. IF MULTIPLE HOW MANY	•	23. INTERVALS DRILLED BY	ROTARY TOOLS	-	CABLE TOOLS		
1670' MD 24. PRODUCING INTE		VD 1621'	MD		TVD		<u> </u>	<u> 0-1670</u>	345	O P		
24. PRODUCING INTE	KVAL(S), OF	THIS COMPLETIO	N10P, BU1	IUM, NAME (	MD AND IVD)*			13. July .	A.	25. WAS DIRECTIONAL SURVEY MADE		
1491'-1503' K	(B-MD,	FRUITLAN	D COAI	-				f	¥ 2004	(○) (NO		
26. TYPE ELECTRIC A CASED HOL			ER RST	/GR/CL	AND CBL/VD	L/GR/CL 01/14	1/04	12.52 ni		27. WAS WELL CORED NO		
23.						oort all strings set in wel			المستعدد والمستعام	~,7		
CASING SIZE		WEIGHT	-		TH SET (MD)	HOLE SIZE	· · · · · · · · · · · · · · · · · · ·	MENT, CENTENTING REC		AMOUNT PULLED		
8 5/8" .		24		126.77'		12 1/4"	<del></del>	CE, 110 SX CL				
5 1/2" .	J-55	15.	5#	16	663.90'	7 7/8"		175 SX CL "G" L		 		
							TAIL 90 S	SX CL "G" 50/50	POZ			
		I IN	ER RECO	<u> </u>				TUBING RE	COPD			
29. SIZE		OP (MD)		OM (MD)	SACKS CEMENT*	SCREEN (MD)	30. SIZE	DEPTH SET (M		T		
\		<u> </u>		<u> </u>			2 7/8"	1554'		PACKER SET (MD)		
	<del></del>						2 770	1004				
31. PERFORATION R	ECORD (In	terval, size and num	ber)		<u> </u>	32.	ACID, SHOT,	FRACTURE, CEMENT	r squeezi	E, ETC.		
<u>IN</u>	TERVAL	<u> </u>	<u>SI</u>	ZE	<u>NUMBER</u>	DEPTH INTE				AATERIAL USED		
4.46	.4. 450	01			4 1005	1491'-		1000 GALLON				
149	91'- 150	3	.4	1"	4JSPF	1491'-	1503	GEL+ 52,440#		CROSSLINKED		
										SSLINKED GEL		
33.*						PRODUCTION						
DATE FIRST PRODUC 04/20		PRODUCTIO	N METHOD (	Flowing, gas li	ft, pumpingsize and typ	oe of pump) I 3/4" ROD PUI	MD			ATUS (Producing or shut-in)		
DATE OF TEST		HOURS TESTED	СНОКІ	SIZE	PROD'N FOR	OIL-BBLS.	GASMCF.	WATERBBL		RODUCING IGAS-OIL RATIO		
04/21/04		24		1/8"	TEST PERIOD >	0	10	22	'			
FLOW. TUBING PRES	S.	CASING PRESSURE		JLATED JR RATE	OIL-BBL.	GASMCF.		WATERBBL.	OIL GRAVI	TY-API (CORR.)		
10	1	17	_	- CRATE	0		10	228	<u> </u>			
34. DISPOSITION OF C				WAITIN	IG ON PIPEL	.INE	· · · · · · · · · · · · · · · · · · ·	TEST WITNES		RECON.		
J. LIGI OF ATTACH	ATE IN 1 9							1		Ĩ		
36. I hereby certify th	at the foreg	ing and attached in	nformation is	complete an	d correct as determine	d from all available recor	rds	ДРР	3115	2004		
SIGNED //	Ulli	WITH	ano		TTTLE_		ENGINEER	FARMING	iur <del>Me</del> i	DOFFE 2004		
				*(See Instr	uctions and Spaces	s for Additional Data o	n Reverse Side)	74	Ac			

		T. D.	Pictured Cliffs	Fruitland	Kirtland	Ojo Alamo	Nacimiento	FORMATION	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 a recoveries);
		1670'	1510'	1269'	796'	705'	Surface	TOP	ES: (Show all important zo nterval tested, cushion used
								воттом	nes of porosity and content , time tool open, flowing ar
								DESCRIPTION, CONTENTS, ETC.	s thereof; cored intervals, and all nd shut-in pressures, and
		-					NAME		38.
					_		MEAS. DEPTH		GEOLOGIC MARKERS
The state of the s	the second second decreases de						VERT. DEPTH	TOP	S