Form 3160-4

(October 1990)

## **UNITED STATES DEPARTMENT OF THE INTERIOR**

SUBMIT IN DUPLICATE\*

(See other Instructions on reverse side)

FOR APPROVED OMB NO 1004-0137

Expires December 31, 1991

		E	BUREAU OF LA	ND MANAGEM	ENT			5 LE	ASE DESIGNATION	ON AND SERIAL NO		
				SF-078212								
WELL (	OMPL	ETION OR I	RECOMPL	ETION RE	PORT AND	LO	G*	6 1F	INDIAN, ALLOTTI	EE OR TRIBE NAME		
1a TYPE O		Oil	GAS X	DRY Othe			سيبرخ فالمسيح	┥				
h TVDE ()	F COMPLET	MELL	METT [-]	LJ****	DIE CO		VED	7 U	NIT AGREEMENT	NAME		
5 TIFE OF	NEW X		PLUG	DIFF .	A By process of	20121		8 F	ARM OR LEASE N	AME WELL NO		
	WELL LA	OVER EN	BACK	RESVROthe	MAR-	0 3	2008		McCord 10			
2 NAME O	F OPERATO	OR						9 AI	PI WELL NO			
		Resources Oil & C	ias Company, I	LP	Bureau of La Farming	and ivi	- Cff	`		98-00-1		
		EPHONE NO. 89, Farmington, N	10 F	IELD AND POOL								
		L (Report location cle	11 5	Basin Fruit	R BLOCK AND SURVEY							
At surfac		nit G (SWNE) 1690		OR AREA								
,	-	()		Sec.22 T30	N R13W, NMPM							
At top pro	od interval r	eported below	RCVD MAR 6 '08									
					OIL CONS. DIV							
At total d	epth									OIL CONT. DIV		
			[1	14. PERMIT NO.	DATE ISSUE	ED		12. (	COUNTY OR	<sup>13</sup> SDIST. 3		
								}	PARISH			
15. DATE SPI	UDDED 16	DATE T D REACHED	117. DATE C	OMPL (Ready to pro	od)	18 EI	EVATIONS (DF,	BKB BT	San Juan	New Mexico  19 ELEV CASINGHEAD		
12/28/2		12/30/2007	li e	6/2008	,	GL	5717'	ΚB	5728'	The ELECT ONE MAILENE		
20 TOTAL DE	PTH, MD &/1	VD 21 PLUG, E	BACK T.D., MD &TV				ERVALS	ROTAR	RY TOOLS	CABLE TOOLS		
10	47'	1895	<del>.</del> 1	HO	W MANY*	DF	RILLED BY	lvoo		1		
		AL (S) OF THIS COMPL		OM, NAME (MD AND	TVD)*	1		yes	25 WAS DIREC	TIONAL		
Danin	En del en e	Camp   1576  1	7021				_		SURVEY M.			
		I Coal 1576' - 1	703					27 WA	S WELL CORED	No		
GR, G										No		
28				CASING RECOR	RD (Report all string	s set ın	well)					
CASING SIZ	E/GRADE	WEIGHT, LB /FT	DEPTH SET (M	D) HOLE SIZE	TOP OF CE	MENT, C	EMENTING REC	ORD	Al	MOUNT PULLED		
7" J-55		20#	168'	8 3/4"	surface; 87 s	27	(111 cf)		10 bbls			
4 1/2" J		10.5#	1937'	6 1/4"	surface; 240		(461 cf)		30 bbls			
29.		LINER RE	CORD		30.			Τŧ	JBING RECORD	)		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	r* SCREEN (ME	O) SIZE		DEPTH SET	(MD)	P/	ACKER SET (MD)		
		<del>-  </del>	<u> </u>		2-3/8"	_	1757'					
		RD (Interval, size and nui	mber)	32	ACI	ID, SHC	T, FRACTURE	, CEME	NT SQUEEZE, I	ETC		
Fruitland	Coal .32	2"		1576' - 1703					cid, 190bbls 75Q Fmd Formic Acid			
@2SPF 1576'-1586	: - 20 ho	laa						epad, 124,300gls 75Q 25# Linear gel y sand & 1,429,500scf N2				
1622'-1630					110,080# 20/40 Brad				/ sand & 1,429,500scf N2			
1685'-1703												
Total hole:	s = 72											
					<del></del>	├						
						<del>                                     </del>						
33 DATE FIRST PR	ODUCTION	T PROBLE	NUONI VIETE ODVIE	wing gas lift oumois	PRODUCTION ng-size and type of pur	7-7-				Producing or shut-in)		
SI W/O Fac		PAODOC	STION WE THOU (FR	Pump	igsize and type of pur	np)			SI	Producing of Shut-In )		
DATE OF TEST		HOURS TESTED		ROD'N FOR O	LBBL	GAS	MCF	WATI	RBBL	GAS-OIL RATIO		
Unable	to test	o	.5"	EST PERIOD	0 boph	TSTA	1 mcfh		3 bwph			
FLOW TUBING			CALCULATED	OILBBL	GASMCF		WATERB	BL		OIL GRAVITY-API (CORR )		
ne re	do	61-340#	24-HOUR RATE	Obond	TSTM mcf/c	,		70 L.	amel .			
na - ro		SI- 240# (Sold, used for fuel, vent	ed, etc )	0 bopd	TISTIN MC1/C	<u> </u>		72 b	<b>vpa</b> TEST WITNESSE	D BY		
To be	sold. W/	O facilities to be		rst production	n				_			
35 LIST OF A		s one Fruitland Coa	well. Excessiv	/e water prod. (	Gas prod will be	report	ed w/1st Del	livery.				

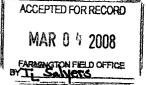
\*(See Instructions and Spaces for Additional Data on Reverse Side)

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 Technician

36 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records





DATE 3/3/2008

API 30-045-34198		T	McCord 103S		
Ojo Alamo	199'	375'	White, cr-gr ss.	Ojo Alamo	199'
Kirtland	375' 1382		Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	375'
Fruitland	1382'	1735'	Dk gry-gry carb sh, coal, grn silts, light-	Fruitland	1382'
			med gry, tight, fine gr ss.	vő.	
Pictured Cliffs	1735'	XXXX	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	1735'
Lewis	XXXX	XXXX	Shale w/siltstone stringers	Lewis	XXXX
Huerfanito Bentonite	XXXX	XXXX	White, waxy chalky bentonite	Huerfanito Bent.	XXXX
Chacra	xxxx	xxxx	Gry fn grn silty, glauconitic sd stone w/drk gry shale	Chacra	XXXX
Mesa Verde	XXXX	XXXX	Light gry, med-fine gr ss, carb sh & coal	Mesa Verde	XXXX
Menefee	xxxx	XXXX	Med-dark gry, fine gr ss, carb sh & coal	Menefee	XXXX
Point Lookout	XXXX	XXXX	Med-light gry, very fine gr ss w/frequent	Point Lookout	XXXX
			sh breaks in lower part of formation		1
Mancos	XXXX	XXXX	Dark gry carb sh.	Mancos	XXXX
Gallup	xxxx	XXXX	Lt gry to brn calc carb micac glauc	Gallup	XXXX
	-		silts & very fine gr gry ss w/irreg.interbed sh		
Greenhorn	XXXX	XXXX	Highly calc gry sh w/thin lmst.	Greenhorn	XXXX
Graneros	XXXX	XXXX	Dk gry shale, fossil & carb w/pyrite incl.	Graneros	XXXX
Dakota	XXXX	X	Lt to dk gry foss carb sl calc sl silty	Dakota	XXXX
			ss w/pyrite incl thin sh bands clay & shale breaks	36	
Morrison	X		Interbed grn, brn & red waxy sh & fine to coarse grn ss	Morrison	X

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The Special Section