Form 3160-4 (October 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUFLICATE

SECURIOR IN COMPANY OF THE PROPERTY OF TH

						J & CONMISON	1393		
WELL COMPL	ETION OR	RECOMPLE	TION RE	PORT AND	LOG*	6 LENDIAN, AL	LOTTEE OR TRIBE NAME		
1a TYPE OF WELL:	OIL	GAS X	DRY Oth	ner	B0, 63,	Thirt			
h 70/25 05 004/01 5		U U			· · · · · · · · · · · · · · · · · · ·	7. UNIT AGREE	MENT NAME		
b TYPE OF COMPLET	TION:  NORK DEEP-	PLUG	DIFF RESVR OH			8 FARM OR LE	ASE NAME, WELL NO		
WEIT	OVER EN								
2. NAME OF OPERAT	OR		Cleveland 2S  9. API WELL NO.						
	ON RESOURCES	30-045	30-045-34202-0051						
3 ADDRESS AND TE		10 FIELD AND	10 FIELD AND POOL, OR WILDCAT						
PO BOX 42  4 LOCATION OF WEI	89, Farmington, N		Basin Fruitland Coal  11 SEC., T., R, M, OR BLOCK AND SURVEY						
	Init B (NWNE) 107	•	-	to requirements)		OR AREA	1		
At top prod. interval	, ,	Sec.20	Sec.20 T27N R09W NMPM 28 'OI						
At total depth							OIL CONS. DIV DIST. 3		
		[14	PERMIT NO.	DATE ISSUE	D	12. COUNTY O			
	<del></del>				<del></del>	PARISH San Ju			
7/10/2007	2/12/2008	l l	MPL (Ready to p	rod)	18 ELEVATIONS (DF, GL 6402'	RKB, RT, BR, ETC.)* <b>KB</b> 641	•		
20. TOTAL DEPTH, MD &/		BACK T D , MD &TVD	22 IF MULTIPI		23. INTERVALS	ROTARY TOOLS	CABLE TOOLS		
05051	04401		HC	OW MANY*	ORILLED BY	t	1		
2505' 24. PRODUCTION INTERV	/AL (S) OF THIS COMPL	ETION-TOP, BOTTOM	, NAME (MD AND	TVD)*	1	yes 25, WAS	DIRECTIONAL		
Daoin Exuition	d Coal 2148' - 2	2040!				SUR	VEY MADE		
26 TYPE ELECTRIC AND		2240				27. WAS WELL C	No ORED		
GR, CCL							No		
28.				RD (Report all string					
CASING SIZE/GRADE	WEIGHT, LB /FT	DEPTH SET (MD)	HOLE SIZI	E TOP OF CE	MENT, CEMENTING RE	CORD	AMOUNT PULLED		
7" J-55	20#	136'	8 3/4"	surface; 34 s	sx (54 cf)	2 bbls			
4 1/2" J-55	10.5#	2454'	6 1/4"	surface; 301	sx (591 cf)	39 bbls			
SIZE TOP (MD	LINER R	SACKS CEMENT	SCREEN (M	30. ID) SIZE	DEPTH SE	TUBING RE	PACKER SET (MD)		
3/22   10. (M2	, BOTTOW (MB)	OAGRO CEMENT	JOHNE LIVE	2-3/8"	2226'	, ((4))	TACKETTOET (MD)		
		L							
PERFORATION RECO		mber)	32. 2148' - 224				, CEMENT SQUEEZE, ETC. acid, start 48bbls 25# X-link pre-pad		
2148'-2240' @ 2 SP	2140 224	167,500gls 25# Lir							
					140,000# 20/40 B	rady sand & 1,9	22,910scf N2		
			<u> </u>		<b></b>				
			<del> </del>	· · · · · · · · · · · · · · · · · · ·	<del>                                     </del>				
			ļ		<del>                                     </del>		<del></del>		
33				PRODUCTION					
ATE FIRST PRODUCTION  SI W/O Facilities	PRODU	CHON METHOD (Flow	ng, gas iiri, pumpi Flowing	ing-size and type of pu	mp)	Si	ATUS (Producing or shut-in)		
ATE OF TEST	HOURS TESTED		OD'N FOR O	ILBBL	GASMCF	WATER-BBL	GAS-OIL RATIO		
E/14/2008		1 1	ST PERIOD	0 honb	16 moth	O burn	_		
5/14/2008 LOW TUBING PRESS	CASING PRESSURE	CALCULATED C	DILBBL	0 boph GASMCF	16 mcfh WATER-I	0 bwp	OIL GRAVITY-API (CORR )		
01 404"	01.465#	24-HOUR RATE			1				
SI - 121# 34 DISPOSITION OF GAS	SI- 120#	led, etc )	0 bopd	372 mcf/d		0 bwpd	NESSED BY		
·	O facilities to be		t productio	n.					
	one Fruitland Coa								
36. I hereby certify that the	foregoing and attached in	nformation is complete	and correct as del	termined from all availat	ole records				
1/01	Land		Dogulata	Toebolales		5.55 5.00.00	00		
IGNED /am	- warens	TITLE	negulatory	Technician		DATE 5/23/20	UB		

\*(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.





API 30-045-34202			Cleveland 2S			
Ojo Alamo	1347'	1490'	White, cr-gr ss.	33	Ojo Alamo	1347'
Kirtland	1490'	1980'	Gry sh interbedded w/tight, gry, fine-gr ss.		Kirtland	1490'
Fruitland	1980'	2294'	Dk gry-gry carb sh, coal, grn silts, light-		Fruitland	1980'
			med gry, tight, fine gr ss.			
Pictured Cliffs	2294'	XXXX	Bn-Gry, fine grn, tight ss. Pic.Cliffs		Pic.Cliffs	2294'
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
1			silts & very fine gr gry ss w/irreg.interbed sh			,
Greenhorn	XXXX	XXXX	Highly calc gry sh w/thin lmst.	<u> </u>	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			
Morrison ·	X		Interbed grn, brn & red waxy sh & fine to coarse grn ss		Morrison	Х

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72 Salve 55