Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE (See other instructions on

FOR APPROVED OMB NO. 1004-0137

Surecess on Manage Expires: December 31, 1991
Farmington Field SET DESIGNATION AND SERIAL NO.
SF-078124

WELL COMPL	FTION OF	RECOMP	I FTION B	EPORT ANI	010	G*	6 IF INDI	AN, ALLOTTI	EE OR TRIBE NAME
1a TYPE OF WELL:	OIL	GAS	DRY X			-			
	WE	L WELL		non-produ	Cuve	• }	7 UNIT A	GREEMENT	NAME
b TYPE OF COMPLET			7 255			1		uerfano l	
NEW WELL	WORK DEF	P- PLUG BACK	DIFF RESVR	ther			8 FARM	OR LEASE N	IAME, WELL NO.
							Huerfano Unit 304E		
2 NAME OF OPERATO		CES OII & GA	AS COMPANY	•			9. API WELL NO 30-045-34725-00X1		
3 ADDRESS AND TEL		DEO OIL & GI	10 COMIT AIVI				10 FIELD AND POOL, OR WILDCAT		
	39, Farmington,		505) 326-970				Basin Dakota		
4 LOCATION OF WEL	, ,	•	•	tate requirements)*			11 SEC , T., R., M , OR BLOCK AND SURVEY OR AREA		
At surface Ur	nit M (SWSW) 6	70' FSL, 800' F\	WL			į			NI DAOMA NINADAA
At top prod. interval r	reported below	Same as a	shove			1	Sec. 4 T25N R10W, NMPM		
			15010				RCVD MAY 5'09 OIL CONS. DIV.		
At total depth Si	ame as abov	е							
			14. PERMIT NO	. DATE ISSU	ED		12. COUN	TYOR	DIST 3 T i3. STATE
				1			PARI	ISH	
15 DATE SPUDDED 16.	DATE T.D. REACH	FD 117. DATE	COMPL. (Ready to)	orod.)	18 FI	EVATIONS (DF, RK	Sa B BT BB F	n Juan	New Mexico 19 ELEV. CASINGHEAD
12/31/08	1/4/09		4/20/09	•	GL		KB	6648'	110 EEEV. GAGINGITEAD
20. TOTAL DEPTH, MD &TV	/D 21 PLUG	, BACK T.D., MD &T		LE COMPL.,		ERVALS F	ROTARYTO	OOLS	CABLE TOOLS
6600'	65	15'	"	CTT INVITE	"	1	yes		1
24 PRODUCTION INTERVA			OM, NAME (MD AND	TVD)*	<u> </u>		25.	WAS DIREC	
Basin Dakota 6	358' - 6544'						- 1	SURVEY MA	No
26. TYPE ELECTRIC AND C		2	7 WAS WE	ELL CORED					
GR/CCL/CBL	·			·····					No
28.	L WEIGHT LOWER	T permit per /		ORD (Report all string					
CASING SIZE/GRADE 9 5/8"	WEIGHT, LB/FT 32.3# H-40	DEPTH SET (12 1/4"			EMENTING RECOR		bbis Ar	MOUNT PULLED
4 1/2"	10.6# L-80	6586'	7 7/8"			1965 cf - 350 bl			
	LINES	RECORD		30.			TUDIN	0.00000	
SIZE TOP (MD)	BOTTOM (MD)	SACKS CEME	NT* SCREEN (M			DEPTH SET (M		G RECORD	CKER SET (MD)
		1		2 3/8" 4.7# J	-55	6439'			
04 DEPENDATION RECOR	D (Integral sim and a	umber)	20		ID SHO	FRACTURE C	CEMENT C	OUECZE (TC
31 PERFORATION RECOR	D (Interval, size and r	umber)	32. 6358' - 654			T, FRACTURE, C			
@2SPF 6476' - 6544' = 30 hole		umber)			Acidiz Foam	e w/10 bbls 15 Pad frac 785	5% HCL / bbls Slic	Acid, star	ETC. t 32,970 gal 85% 38,220# Brady
@2SPF 6476' - 6544' = 30 hole @1SPF	es	umber)			Acidiz Foam	e w/10 bbls 15	5% HCL / bbls Slic	Acid, star	t 32,970 gal 85%
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Huertano Unit #304E 10PS

O >1	000.	000.	- m 1.		
Ojo Alamo	870′	989'	White, cr-gr ss.	Ojo Alamo	870′
Kirtland	989′	1534'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	989 ′
Fruitland	1534'	1825'	Dk gry-gry carb sh, ccal, grn silts, light-	Fruitland	1534
			med gry, tight, fine gr ss.		
Pictured Cliffs	1825′	1944'	Bn-Gry, fine grn, tight as.	Pic.Cliffs	1825
Lewis	1944'	2184'	Shale w/siltstone stringers	Lewis	1944'
Huerfanito Bentonite	21841	2718′	White, waxy chalky bentonite	Huerfanito Bent.	2184
Chacra	2718'	3368′	Gry fn grn silty, glauconitic sû stone	Chacra	2718
			w/drk gry shale	Mesa Verde	3368'
Mesa Verde	3368	3400'	Light gry, med-fine gr ss, carb sh	Menefee	34001
			& coal	Point Lookout	43111
Meneiee	3400'	4311'	Med-dark gry, fine gr ss, carb sh & coal	Mancos	4582'
Point Lookout	4311'	4582 '	Med-light gry, very fine gr ss w/frequent	Gallup	5241'
			sh breaks in lower part of formation	Greenhorn	6262'
Mancos	4582′	5241'	Dark gry carb sh.	Graneros	6320'
Gallup	5241′	6262′	Lt gry to brn calc carb micac glauc	Dakota	6357'
•			silts & very fine gr gry ss w/irreg.interbed sh		
Greenhorn	6262'	6320'	Highly calc gry sh w/thin 1mst.		
Graneros	6320′	6357′	Dk gry shale, fossil & carb w/pyrite incl.		
Dakota	6357′		Lt to dk gry fess carb sl calc sl silty		
			ss w/pyrite incl thin sh bands clay & shale break	cs	

API - 30-045-34725

RCVD MAY 22 '09 OIL CONS. DIV.

DIST. 3