Form:	3160-4
(October	1990)

SIGNED C

## UNITED STATES

SUBMIT IN DUPLICATE\* (See other in-structions on

FOR APPROVED OMB NO 1004-0137

FARMINGTON FILL OFFICE

BY

DATE

10/10/07

BUREAU OF LAND MANAGEMENT									Expires: December 31, 1991  5 LEASE DESIGNATION AND SERIAL NO.  SF-078995  6 IF INDIAN, ALLOTTEE OR TRIBE NAME										
													WELL COMPLETION OR RECOMPLETION REPORT AND LOG*						
													1ª TYPE O	F WELL:		WELL	GAS WELL	X	DRY
b TYPE O	F COMPLI	ETION:													7 UN	San Juan 3	NAME 11-6 Unit DMDM-	1842	
	NEW NEW	WORK OVER	DEEP	PLUG BACK	$\neg$	DIFF RESVR	Other				8 FA	RM OR LEASE N		_					
	MELL [	- OVER	EN	BACK		HESVH				•		San Juan 3	31-6 Unit 44F						
2 NAME C	F OPERA	TOR									9. AF	WELL NO.							
	onocoPh									<del>,</del>		30-039-300		,					
3 ADDRES	O BOV 4	200 Earn	inatan N	M 87400	(505)	326-970	n		ME	(/D)	10. F	Basin Dk/B							
4 LOCATIO	ON OF WE	LL (Report	location cl	early and in ac	cordance	e with any S	tate re	quirements)	F1 14-	منتناه	11 S		R BLOCK AND SURVEY						
At surfac	e	Unit A (N	IENE) 78	30' FNL, 36	5' FEL	- <u> </u> [j	12,0	2 1	กกร	•	(	R AREA							
								OCT 11	100.	mant		Sec.29 T31	N R6W, NMPM						
At top pr	od. interva	I reported b	elow	Same as	abo	ve		and R	<b>BITS</b>	gellion.	ŀ	KU	WD OCT 26'07						
At total d	lepth	Same as	s above				AUK.	OCT II	ield (	Dillog	1		IL CONS. DIV.						
	р			•				( 65			İ								
					14.	PERMIT NO	).	DATE ISSUE	Ď			OUNTY OR	13. STATE,						
					-						ļ	PARISH Rio Arriba	New Mexico						
15 DATE SPI		16. DATE T	D. REACHE	D 17 DA	TE COM	PL. (Ready to	prod.)	<u></u>	L .	EVATIONS (DF, R	KB, RT,	3R, ETC )*	19. ELEV CASINGHEAD						
5/10/0		5/30/			10/8/0				GL	6458	KB	6474'							
20 TOTAL DE	EPTH, MD 8	kTVD	21 PLUG,	BACK T D., MD	&TVD	22. IF MULTI	PLE CO			TERVALS RILLED BY	ROTAR	Y TOOLS	CABLE TOOLS						
	58'			8029'			2				yes								
24 PRODUC	TION INTER	RVAL (S) OF	THIS COMPL	ETION-TOP, BO	MOTTOM, N	NA OM) AMAN	מעד מו	))*				25. WAS DIRECT							
Basin	Dakota	7949' - 8	1019'									301(12)	No						
26. TYPE ELE											27 WA	WELL CORED							
Ceme	nt Bon	d Log/C	Samma	Ray Casi	ng Co	ollar							No						
28		Lucion		T 2222 - 22				(Report all strings											
9 5/8" F		32.3#	IT, LB /FT	DEPTH SET	(MD)	12 1/4"	ZE	surface; 76 s		EMENTING RECO	IRD	3 bbls	MOUNT PULLED						
7" J-55		20#		3790		8 3/4"		surface; 547	SX	(1103 cf)		69 bbls	· · · · · · · · · · · · · · · · · · ·						
	-80 J-55	10.5#	11.6#	8052		6 1/4"		TOC 3230'; 3	16sx	(686 cf)									
9 SIZE	TOP (MI	D) BOT	LINER R	SACKS CEN	4ENT*	SCREEN (	(MD)	30. SIZE		DEPTH SET (		BING RECORD	CKER SET (MD)						
- CALL	707 (111	7   50.	· Ow (MD)	SACKS OLI	WE.111	SOREEIV	(1410)	2-3/8"		7963'	WID)		OKER SET (IND)						
PERFORA 2SPF	TION RECO	JRD (Interval,	, size and nui	mber )		32. <b>7949' - 80</b>	10'	ACI		T, FRACTURE,									
019' - 799	5' = 44	holes				1343 - 00					s of 15% HCL, pumped 30000 gal umped approx 15000# 20/40 TLC								
1SPF									Sand										
949' - 796	i9' = 17 i	noles																	
otal Hole	s = 55																		
					- 1														
3.					ì		PR	RODUCTION											
TE FIRST PR			PRODUC	CTION METHOD				ize and type of pum	9)			•	roducing or shut-in)						
SI TE OF TEST	W/O Fa	CILITIES	STED	CHOKE SIZE		Flowing	OIL-B	BL	GAS	MCE	WATE	SI RBBL	GAS-OIL RATIO						
				1.101.2012		PERIOD	J.L01	 	UAU**		****		5.13-0/E 10(110						
/4/07		1	1	1/2"	<u> </u>				mcf										
OW TUBING	PRESS	CASING PI	RESSURE	CALCULATED 24-HOUR RATI		BBL		GASMCF To be reporte	d l	WATER-BBI		<del>-</del>	OIL GRAVITY-API (CORR )						
184#		662#			1			w/first deliv	ı			A	CCEPTED FOR R	ECO					
4 DISPOSITI	ON OF GAS	(Sold, used I		ed, etc )								TEST WITNESSE							
LICTOF	ETA OLIVA IEST	To be	sold	<del></del>									OCT 2 2 200	7					
5. LIST OF AT is will be			anco Mes	aVerde wel	l hein-	חוור המי	ords.	+2519A7					OCI L L LUU	l					
								ed from all available	records			ř	ARMINGTON FALLE	)FFIC					

\*(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.

Messay TITLE Regulatory Technician

Ojo Alamo	2450′	2559'	White, cr-gr ss.	Ojo Alamo	2450'
Kirtland	2559′	2971'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	25591
Fruitland	2971 <i>'</i>	3323'	Dk gry-gry carb sh, coal, grn silts, light-	Fruitland	2971'
•			med gry, tight, fine gr ss.		
Pictured Cliffs	3323′	3590'	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	3323'
Lewis	3590′	4217'	Shale w/siltstone stringers	Lewis	3590′
Huerfanito Bentonite	4217'	4622'	White, waxy chalky bentonite	Huerfanito Bent.	4217'
Chacra	4622'	5114'	Gry fn grn silty, glauconitic sd stone	Chacra	4622'
			w/drk gry shale	Mesa Verde	5114′
Mesa Verde	5114′	5479′	Light gry, med-fine gr ss, carb sh	Menefee	5479′
			& coal	Point Lookout	5737 <i>′</i>
Menefee	5479′	5737'	Med-dark gry, fine gr ss, carb sh & coal	Mancos	6083'
Point Lookout	5737'	6083'	Med-light gry, very fine gr ss w/frequent	Gallup	7020'
			sh breaks in lower part of formation	Greenhorn	7767'
Mancos	6083′	7020'	Dark gry carb sh.	Graneros	7816′
Gallup	7020′	7767'	Lt gry to brn calc carb micac glauc	Dakota	7940'
			silts & very fine gr gry ss w/irreg.interbed sh		
Greenhorn	7767′	7816′	Highly calc gry sh w/thin lmst.		
Graneros	7816′	7940′	Dk gry shale, fossil & carb w/pyrite incl.		
Dakota	7940′		Lt to dk gry foss carb sl calc sl silty		
			· · · · · · · · · · · · · · · · · · ·		

ss w/pyrite incl thin sh bands clay & shale breaks