Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other Inreverse side)

FOR APPROVED OMB NO. 1004-0137

Expires December 31, 1991

5 LEASE DESIGNATION AND SERIAL NO

		SF-078885										
WELL (COMPLE	6 IF INDIAN, ALLOTTEE OR TRIBE NAME										
1a TYPE OF	WELL:	NNNM79383D-										
h TVDE O	COMPLETIC	NI.	7 UNIT AGREEMENT NAME CANYON LARGO UNIT									
o TIPE OF	NEW Y	WORK DEEP-	8 FARM OR LEASE NAME, WELL NO									
	WELL	OVER EN	CANYON LARGO UNIT 292F									
2 NAME O	F OPERATOR	₹	9 API WELL NO									
В	urlington l	30-039-30952-DoSi										
	SS AND TELE		10 FI	ELD AND POOL,								
	O BOX 4289 ON OF WELL	11 8		DAKOTA R BLOCK AND SURVEY								
At surface		OR AREA										
At Sullac	0 (1	NW/SE), 1830' FS	DE & 1000 1 EE		AUG	02	2011					
At top pr	od interval rej	orted below	Ad Office		Sec. 10,	T25N, R6W						
*** * * * * * * * * * * * * * * * * * *	041	AE AO ABOE			Farming 3ureau of L			·				
At total d	epth SAI	ME AS ABOE			Juleau OI L	anu w	allayemen					
			1-	4 PERMIT NO	PERMIT NO DATE ISSUED				OUNTY OR	13 STATE		
							. —		PARISH	New Mexico		
15 DATE SPI	UDDED 16	DATE T D REACHED	17 DATE CO	OMPL (Ready to prod)	L	18 ELEV	/ATIONS (DF, RI		io Arriba BR, ETC)*	19 ELEV CASINGHEAD		
04/01/	11	04/15/11		07/28/11			GL 6714'	KB 6	729'			
20 TOTAL DE	PTH, MD &TV) 21 PLUG, E	BACK T.D., MD &TVD	22 IF MULTIPLE CO		23 INTE	RVALS LED BY	ROTAR	Y TOOLS	CABLE TOOLS		
	7376'	[7354'	N/		DIVIL			yes			
24 PRODUC		. (S) OF THIS COMPLE		, NAME (MD AND TVD)			_		25 WAS DIREC			
Racin	Dakota 70	18' - 7242'							SURVEY MA	NO NO		
		HER LOGS RUN						27 WAS	WELL CORED	110		
GR/C	CL/CBL									No		
28		·		CASING RECORD ((Report all strings	set in w	ell)					
CASING SIZE/GRADE		WEIGHT, LB /FT	DEPTH SET (MD		TOP OF CEMENT, CEMENTING RECC							
9 5/8" / H-40 7" / J-55		32.3# 20#	240' 2987'	12 1/4" 8 3/4"	Surface, 76sx(122cf-22bbls Surface, 387sx(788cf-139bbl				6bbls 43bbls			
4 1/2"		11.6#	7373'	6 1/4"	TOC@2600', 310sx(623cf-111t				430015			
29		LINER RE			30		V		BING RECORE			
SIZE	TOP (MD)	ВОТТОМ (MD)	SACKS CEMENT	SCREEN (MD)	SIZE		DEPTH SET (MD)	P/	ACKER SET (MD)		
		 			2 3/8"	4.7# /	7171'					
PERFORA	ATION RECORE) (Interval, size and nun	mber)	32	ACI			CEME	NT SQUEEZE,	ETC		
akota w/ .	34" diam.			7048'-					obls 15% HCL. Frac'd			
	48'- 7152' =				· · · · · ·				Foam Slickwater pad w/ 40,084# 20/40			
SPF @ 710 K Total Ho	64'- 7242' =	22 Holes		į	Arizona Sand. Pun N2:2,295,000SCF.				mped 106bbls foam flush.			
iv iotal in	0163 - 43					142.2,2	33,000301.					
33		PRODUCTION							WELL STATUS	N. J		
ATE FIRST PE	RODUCTION N/A		CHON METHOD (FIOI DWING	wing, gas lift, pumpings	ыла ана туре от рит	ן קיו			SI	Producing or shut-in)		
TE OF TEST		HOURS TESTED	CHOKE SIZE P	ROD'N FOR OILB	BBL	GASM	CF	WATE	RBBL	GAS-OIL RATIO		
		41	F	EST PERIOD				.				
07/2 OW TUBING		1hr. CASING PRESSURE	1/2" -	OILBBL	0 / boph GASMCF	30	mcf / h WATERBB		/ bwph	OIL GRAVITY-API (CORR)		
			24-HOUR RATE			1			r s	` '		
SI-10		SI-1047psi		0 / bopd	726 mcf	d	24	l / bw	Ju	QVD AUG 4'11		
34 DISPOSII	ION OF GAS (S	old, used for fuel, vente To be sold	eu, eïc)						TEST WITNESS	IL CONS. DIV.		
35 LIST OF A	TTACHMENTS	/ / /										
		asin Dakota.								DIST. 3		
36 I hereby o	eary that the for	egoing and attached in	formation is complete	and correct as determine	ed from all available	records						
IONED	1111 /31	NINI	1/0	•	Laff Danieles	. T !-			ACCE	PTED FOR REC 08/01/11		
IGNED	A 10 A 1 JUL 1	N MANNA NONA	TITLE	. 51	taff Regulatory	r recn.		DATE		00/01/31		

NMOCD A

*(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.

FARMINGTON FIELD OFFICE BY _______

AUG 0 3 2011

API # 30-039-30952			Canyon Largo Unit 292F			
Ojo Alamo	2238'	2345'	White, cr-gr ss.	Š	Ojo Alamo	2238'
Kirtland	2345'	2552'	Gry sh interbedded w/tight, gry, fine-gr ss.		Kirtland	2345'
Fruitland	2552'	2774'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	1	Fruitland	2552'
Pictured Cliffs	2774'	2925'	Bn-Gry, fine grn, tight ss.	- X	Pic.Cliffs	2774'
Lewis	2925'	3166'	Shale w/siltstone stringers		Lewis	2925'
Huerfanito Bentonite	3166'	3626'	White, waxy chalky bentonite		Huerfanito Bent.	3166'
Chacra	3626'	4396'	Gry fn grn silty, glauconitic sd stone w/drk gry shale		Ghacra	3626'
Mesa Verde	4396'	4402'	Light gry, med-fine gr ss, carb sh & coal		Mesa Verde	4396'
Menefee	4402'	5022'	Med-dark gry, fine gr ss, carb sh & coal	10.	Menefee	4402'
Point Lookout	5022'	5470'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	3	Point Lookout	5022'
Mancos	5470'	6026'	Dark gry carb sh.		Mancos	5470'
Gallup	6026'	6922'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg. interbed sh	,	Gallup	6026'
Greenhorn	6922'	6988'	Highly calc gry sh w/thin lmst.	5	Greenhorn	6922'
Graneros	6988'	7044'	Dk gry shale, fossil & carb w/pyrite incl.	\$ \$	Graneros	6988'
Dakota	7044'	7376'	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay Y shale breaks	1.0	Dakota	7044'

