Form 3160-4

(October 1990)

## **UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT**

SUBMIT IN DUPLICATE (See other In-structions on

reverse side)

FOR APPROVED OMB NO 1004-0137

Expires December 31, 1991

## 5 LEASE DESIGNATION AND SERIAL NO

SF-080673

WELL CO	OMPLE	ETION	OR F	RECOM	PLE	TION F	REPO	ORT AND	LOC	3*	6 IF INDIAN, AL	LOTTEE OR TRIBE	NAME		
1a TYPE OF W	VELL:	, kira	OIL WELL	GAS WELL	X	DRY	Other				NMN	M- 784019	A-MU\		
b. TYPE OF COMPLETION.							RECEIVED				7 UNIT AGREEMENT NAME San Juan 27-4 Unit				
	NEW V	WORK	DEEP-	PLUG		DIFF	٦		and file of		8 FARMORIE	San Juan 27 ASE NAME, WELL			
	MELL	OVER	EN	BACK		RESVR	Other	0CT 0	<del>8 7</del>	กกด	O TATIMOTEE		110		
2 NAME OF C	OPERATO	3						0010	0 2	003	9 API WELL NO	95N			
_			es Oil 8	& Gas Co	npan	y	В	ureau of Land	ı Mar	nagem <b>ent</b>			0521-00ca		
3 ADDRESS	AND TELE	PHONE N	0					Farmington			10 FIELD AND	POOL, OR WILDCA	T		
PO BOX 4289, Farmington, NM 87499 (505) 326-9700												Blanco Mesaverde			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*												11 SEC, T, R, M, OR BLOCK AND SURVEY OR AREA			
At surface B (NWNE), 230' FNL & 2280' FEL											,				
At top prod. interval reported below SAME AS ABOVE										SEC. 8, T27N, R4W					
At total depth SAME AS ABOVE															
					14.	. PERMIT N	Ю.	DATE ISSUE	D		12. COUNTY OF PARISH	OR 13 STATE			
										P		and a	New Mexico		
15 DATE SPUDI	DED 16	DATE T D	REACHED	17 D/	TE CON	MPL (Ready	to prod.)	<u> </u>	18. EL	EVATIONS (DF, RK		Arriba	19. ELEV CASINGHEAD		
07/13/200			1/2009			09/30				GL 686		'6' RCVD ()	CT 15'09		
20 TOTAL DEPTH, MD &TVD 21 PLUG, BACK T D , MD &TVD				22. IF MULTIPLE COMPL , HOW MANY*				23 INTERVALS ROTARY TOOLS			CABLE TOOLS				
Q·	179'			8173'			HOW N		DI	RILLED BY	32	es OILCI			
24 PRODUCTIO		(S) OF TH	IS COMPLE		TTOM, N	NAME (MD AN			L		<u>y</u> ,	25 WAS DIRECT			
Blanco A	/lesaver	de 5305	' - 6130'				•					SURVEY MAI	DE No		
26 TYPE ELECT		HER LOGS	RUN								27 WAS WELL CO	DRED			
GR/CCL	/CBL											No			
28								ORD ( <i>Report all s</i>							
CASING SIZE/		WEIGHT,		DEPTH SE		_+	HOLE SIZE TOP OF CEMEN								
9 5/8" / H 7" / J-5		32. 20		227' 3921'					rface, 76sx(122cf-22b @3053', 545sx(1125cf				2 bbls 50 bbls		
4 1/2" / J		11.6#/10.5								310sx(624cf-1			30 DDIS		
29.			LINER RE					30.	,			RECORD			
SIZE	TOP (MD)	BOTTO	OM (MD)	SACKS CE	MENT*	SCREEN	(MD)	SIZE		DEPTH S		PAC	CKER SET (MD)		
		-				<del> </del>		2 3/8", 4.7#,	J-55	808	86'				
31 PERFORATIO	N BECORE	(Interval e	ze and num	her)	<u> </u>	100		1	ACID	, SHOT, FRACTU	DE CEMENT C	OUEEZE ETO			
= -			ze and num	iber j		32	5622' - 6130'				HE, CEMENT 5	QUEEZE, ETC.			
Point Lookout w/ .34" díam. 1SPF @ 5622' - 6130' = 25 Holes								The state of the s				w/ 48,804gals	60% SlickWater w/		
Menefee/Cliffhouse w/ .34" diam.											Arizona Sand. N2:1,026,000SCF				
1SPF @ 5305' - 5567' = 25 Holes						5305' - 5567' Fr				Frac w/ 45,068gals 60% SlickWater w/ 101,233# of 20/40 Arizona					
Mesaverde Total Holes = 50 ✓						Sand. N2:1,007,000				. N2:1,007,000	SCF.				
	ital noies	= 30				L		PROPLICATION							
33. DATE FIRST PROD	UCTION				D (Flowin	ng, gas lift, pu	mpingsi	PRODUCTION ize and type of pum	<del>)</del>			WELL STATUS (P.	roducing or shut-in)		
	J/A			WING ✓								SI. 7			
DATE OF TEST		HOURS TES	STED	CHOKE SIZE		OD'N FOR ST PERIOD	OILB	BL i	GAS	MCF	WATER-BBL		GAS-OIL RATIO		
09/24/20		1 h		1/2"				0	6	7 mcf/h	0 by				
FLOW, TUBING PR	E33	JASING PH	ESSURE	24-HOUR RA	-	ILBBL		GASMCF	ı	WATERBBL			OIL GRAVITY-API (CORR )		
SI - 546p		SI - 65				0		1615 mcf	/a √		0 bwpd				
34, DISPOSITION	OF GAS (S	old, used for <b>To be</b>		d, etc.)								TEST WITNESSED	) BY		
35 LIST OF ATTA	CHMENTS	10 00	3014									L			
This is going to be a Basin Dakota/Blanco Mesa Verde well being DHC per order # 2983AZ  36 Thereby certify that the foregoing and attached information is complete and correct as determined from all available records															
1															
SIGNED															
	/		11	*(See Inc	truction	ons and	Space	s for Additio	nal D	ata on Rever	se Side)	1			

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.

ACCEPTED FOR RECORD

OCT 0 9 2009

API # 30-039-30521			San Juan 27-4 Unit 95N			
Ojo Alamo	3144'	3297'	White, cr-gr ss.	∵ Ojo	Alamo	3144'
Kirtland	3297'	3390'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtl	and	3297'
Fruitland	3390'	3730'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Frui	tland	3390'
Pictured Cliffs	3730'	3827'	Bn-Gry, fine grn, tight ss.	Pic.	Cliffs	3730'
Lewis	3827'	4218'	Shale w/siltstone stringers	Lew	is	3827'
Huerfanito Bentonite	4218'	4688'	White, waxy chalky bentonite	Hue	rfanito Bent.	4218'
Chacra Chacra	4688'	5303'	Gry fn grn silty, glauconitic sd stone w/drk gry shale	Cha	cra -	4688'
Mesa Verde	5303'	5542'	Light gry, med-fine gr ss, carb sh & coal	Mes	a Verde	5303'
Menefee	5542'	5865'	Med-dark gry, fine gr ss, carb sh & coal	Mer	efee	5542'
Point Lookout	5865'	6412'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Poir	nt Lookout	5865'
Mancos	6412'	7050'	Dark gry carb sh.	Mar	icos	6412'
Gallup	7050'	7817'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg. interbed sh	- Gall	up	7050'
Greenhorn	7817'	7881	Highly calc gry sh w/thin lmst.	Gre	enhorn	7817'
Graneros	7881	7922'	Dk gry shale, fossil & carb w/pyrite incl.	Gra	neros	7881'
Dakota	7922'	•	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay Y shale breaks	Dak	ota	7922'
Morrison		1	Interbed grn, brn & red waxy sh & fine to coarse grn ss	Mor Mor	rison	. 1

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