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

SUBMIT IN DUPLICATE*

(See other in-structions on

FOR APPROVED OMB NO 1004-0137

Expires December 31, 1991 5 LEASE DESIGNATION AND SERIAL NO

VELL COMPL									-079050
A TYPE OF WELL	ETION OR I	RECOMPL	ETION REF	ORTAND	<u>r</u> EQG	*En	6 IF I	INDIAN, ALLOTTE	E OR TRIBE NAME
ta TYPE OF WELL:	OIL WELL	GAS WELL X	DRY Other	fl AF ESTERS CORP.		La Communication of the Commun	L		
b TYPE OF COMPLETI	ION:		_	4400	^ ^ 2	010	7 UN	IIT AGREEMENT	NAME an 28-6 Unit
NEW 🔽	WORK DEEP-		DIFF	WAK	092	טוט	8 FA	RM OR LEASE N	
WELL 1	OVER EN	BACK	RESVROther	Bureau of L	and No	manament			156P
2 NAME OF OPERATO)R			Famingt			9 AP	I WELL NO	1001
	Resources Oil	& Gas Compa	ny	A COLUMNICATION	Cata o non-				39-30758
ADDRESS AND TELE			5) 000 0700				10 F	ELD AND POOL,	
PO BOX 428	9, Farmington, N		5) 326-9700	radiuramente*		 .	11 6		n Dakota R BLOCK AND SURVEY
	NWSW), 1403' FS		nce will any state	requirements)	,			DRAREA	,
At surface E (1111011), 1400 1	72 G 720 1 W.E						RCUI) MAR 16 10
At top prod. interval re	eported below	L (NWSW), 143	33' FSL & 266' F	WL.			ľ		, T28N, R6W
									CONS. DIV.
At total depth L (NWSW), 1433' FS	SL & 266' FWL							DIST. 3
		1	4. PERMIT NO.	DATE ISSUE	D		12 C	OUNTY OR	13 STATE
				1				PARISH	
DATE SPUDDED 16	DATE T.D. REACHED	17 DATE CO	MPL. (Ready to prod	<u>,, l</u>	18 FIF	VATIONS (DF, RK	R	io Arriba	New Mexico 19 ELEV CASINGHEAD
09/28/2009	10/10/2009		03/02/201		,, ,,,	GL 6499'			TIO ELEV CASINGFILAD
. TOTAL DEPTH, MD &TVI	D 21 PLUG, I	BACK T.D., M.D.&TVD	22 IF MULTIPLE	COMPL,	23 INTE	RVALS		Y TOOLS	CABLE TOOLS
MD 7806' TVD 77	700' MID 70	803' TVD 7706'	How	/ MANY* 2	DRIL	LLED BY		VOC	L .
PRODUCTION INTERVA			NAME (MD AND TVE		<u> </u>			yes 25 WAS DIREC	TIONAL
Danim Dalanta 7/	2001 27701	,	, ,	•				SURVEY MA	
Basin Dakota 76							27 \\/\\	S WELL CORED	YES
GR/CCL/CBL				•			_1. VV/\	J ,,LLL OUNED	No
			CASING RECORE	O (Report all strings	s set in w	rell)			
CASING SIZE/GRADE	WEIGHT, LB /FT	DEPTH SET (MD) HOLE SIZE	TOP OF CEN	MENT, CEI	MENTING RECO		Al	MOUNT PULLED
9 5/8" / H-40	32.3#	232'	12 1/4"			180cf-32bbls	5)		1/2 bbl
7" / J-55	23#	3547'	8 3/4"	1		T@2914' f-175bbis)		,	55 bbls
1/2" / L-80&J-55	11.6#	7805'	6 1/4"			x(636cf-113b	bls)		33 0018
	LINER RE	CORD		30				BING RECORE)
SIZE TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)		1 20	DEPTH SET (MD)	P/	ACKER SET (MD)
		ļ		2 3/8", 4.7#,	L-80	7698'			
PERFORATION RECORD	O (Interval, size and num	nber)	32	ACI	D, SHOT	, FRACTURE,	CEME	NT SQUEEZE,	ETC
kota wl .34" diam.			7602	' - 7778'	Acidiza	e w/ 10hhls 1	15% H	Cl. Frac w/ 1	106,092gals SlickWate
PF @ 7602' - 7698' =				w/ 39,976# of 20/40					. oo, oo - gale olloki tak
PF @ 7708' - 7778' =	= 32 Holes								
ota Total Holes = 5	52		-		1				
E FIRST PRODUCTION	PRODU	CTION METHOD (Flow		PRODUCTION -size and type of pum	p)			WELL STATUS (Producing or shut-in)
N/A		WING						SI	
E OF TEST	HOURS TESTED	4	ROD'N FOR OIL- ST PERIOD	-BBL	GAS-M	CF	WATE	R-BBL	GAS-OIL RATIO
03/02/2010	1 hr.	1/2"	- I	0	43	mcf/h		trace	
W TUBING PRESS.	CASING PRESSURE	CALCULATED	OIL-BBL	GASMCF		WATERBBL		400	OIL GRAVITY-API (CORR)
	01 000	24-HOUR RATE	_	4000					
01 00-	SI - 682psi Sold, used for fuel, vente	d. etc.)	0	1033 mc	r/d	11	bwp	d TEST WITNESSE	D BY
SI - 825psi		-, ,						ILOT WITHEOUE	
	To be sold								
DISPOSITION OF GAS (S	To be sold								
DISPOSITION OF GAS (S LIST OF ATTACHMENTS is is going to be a B	lasin Dakota/Blar								
SI - 825psi DISPOSITION OF GAS (S LIST OF ATTACHMENTS is is going to be a B Thereby certify that the for	lasin Dakota/Blar								· · · · · · · · · · · · · · · · · · ·
LIST OF ATTACHMENTS s is going to be a B	lasin Dakota/Blar		nd correct as determin		records		DATE	alal-	20/0

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. NMOCD Po

PARIANGTON FIELD OFFICE 51~

API # 30-039-30758			San Juan 28-6 Unit 156P			
Ojo Alamo	2564'		White, cr-gr ss.		Ojo Alamo	2564'
Kirtland	2700'	3134'	Gry sh interbedded w/tight, gry, fine-gr ss.		Kirtland	2700'
Fruitland	3134'	3343'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.		Fruitland	3134'
Pictured Cliffs	3343'	3456'	Bn-Gry, fine grn, tight ss.		Pic.Cliffs	3343'
Lewis	3456'	3900'	Shale w/siltstone stringers		Lewis	3456'
Huerfanito Bentonite	3900'	4285'	White, waxy chalky bentonite	į.	Huerfanito Bent.	3900'
Chacra	4285'	4878'	Gry fn grn silty, glauconitic sd stone w/drk gry shale		Chacra	4285'
Mesa Verde	4878'	5073'	Light gry, med-fine gr ss, carb sh & coal	3	Mesa Verde	4878'
Menefee	5073'	5533'	Med-dark gry, fine gr ss, carb sh & coal		Menefee	5073'
Point Lookout	5533'	5926'	Méd-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	24.00	Point Lookout	5533'
Mancos	5926'	6741'	Dark gry carb sh.		Mancos	5926'
Gallup	6741'	7492'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/ırreg. ınterbed sh		Gallup	6741'
Greenhorn	7492'	7561'	Highly calc gry sh w/thin lmst.		Greenhorn	7492'
Graneros	7561'	7595'	Dk gry shale, fossil & carb w/pyrite incl.		Graneros	7561'
Dakota	7595'	,	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay Y shale breaks		Dakota	7595'
Morrison		1	Interbed grn, brn & red waxy sh & fine to coarse grn ss		Morrison	-

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UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE* (See other in-structions on reverse side)

FOR APPROVED OMB NO. 1004-0137

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		- <u>-</u>	UREAU OF LAND	MANAGEMEN	т		, , , , , , , , , , , , , , , , , , , ,	5 LEA		ION AND SERIAL NO
The second of th									SF	-079050
WELL C	OMPL	ETION OR F	RECOMPLE	TION REPO				6 IF IN		EE OR TRIBE NAME
1a TYPE OF		OIL. WELL	GAS X	DRY Other	to mean			(
			WELL [3]		MAR 0	0 71	110	7 UNI	TAGREEMENT	NAME
• TYPE OF	COMPLET NEW Y		PLUG	DIFF	MAN	0 L	, · · ·	0 545		Ian 28-6 Unit
	WELL X	OVER EN	BACK	RESVR Other	ureau of La	77 THE TOTAL P.	nagement	O FAR	IN OR LEASE I	
2 NAME O	E OPERATO	NP		R	ureau of La Farmingio	ALL ELECT	1 Office	9 API	WELL NO	156P
		Resources Oil	& Gas Compan	v	Patterna			J AI		39-30758
		EPHONE NO.		,				10 FIE		, OR WILDCAT
		9, Farmington, NN		326-9700						Mesaverde
		(Report location clea		ce with any State re	equirements)*				C,T,R,M,C RAREA	OR BLOCK AND SURVEY
At surfac	e L(NWSW), 1403' FS	L & 928' FWL					O	\ AI\LA	
At top pro	od. interval re	eported below	L (NWSW), 1433	' FSL & 266' FW	rL .				Sec. 29	, T28N, R6W
At total d	epth L(NWSW), 1433' FS	L & 266' FWL							
			14.	PERMIT NO.	DATE ISSUE	D			OUNTY OR ARISH	13 STATE
					<u></u>				Arriba	New Mexico
15 DATE SPU 09/28/2		10/10/2009	17 DATE COM	MPL. (Ready to prod)	18 ELE	EVATIONS (DF, RE GL 6499'			19 ELEV CASINGHEAD
20 TOTAL DE			BACK T.D., MD &TVD	03/02/2010 22 IF MULTIPLE C	OMPL,	23 INT		ROTARY		CABLE TOOLS
				HOW	MANY*		RILLED BY			1
	6' TVD 77	709' MD 78 AL (S) OF THIS COMPLE	03' TVD 7706'		2	L		T-	yes 5 WAS DIREC	CTIONAL
		rde 4288' - 5920		NAME (MD AND 1 VE	,,			ľ	SURVEY N	
		THER LOGS RUN						27 WAS	WELL CORED	
•	CL/CBL	4								No
28. CASING SIZ	E/GRADE	WEIGHT, LB /FT.	DEPTH SET (MD)	ASING RECORD			vell) EMENTING RECO	pn I		MOUNT PULLED
9 5/8" /		32.3#	232'	12 1/4"			(180cf-32bbls	_		1/2 bbl
							ST@2914'			
7" / J 4 1/2" / L-		23# 11.6#	3547' 7805'	8 3/4" 6 1/4"			f-175bbls)	61-1		55 bbis
29.	000.3-55	LINER RE	L	0 1/4	30	7,4358	x(636cf-113b		ING RECOR	D
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	ŞIZE		DEPTH SET (I			ACKER SET (MD)
					2 3/8", 4.7#,	L-80	7698'			
1 PERFORA	TION RECOR	D (Interval, size and nun	nber)	32.	ΔC	D SHO	T, FRACTURE,	CEMEN	T SOLIEEZE	ETC
oint Look				5234' -						14,814gals 60%
ISPF @ 523				SlickWater w/ 93,4						. •
/lenefee/Cli						N2:1,0	51,200SCF			
ISPF @ 488		= 25 Holes		4886' - 5190' Acidize w/ 10bbls			5% HC	L. Frac w/ 4	l9,056gals 60%	
.ewis w/ .34 ISPF @ 428		= 25 Holes	•			1	Vater w/ 99,44	17# of 2	0/40 Arizor	na Sand.
				4288' -	4858'		8,100SCF	50/ 110		22.001- 750/
lesaverde '	Total Holes	s = 75	Acidize w/ 10bbls 1 Viscoelastic foam N2:1,871,300SCF							
	•	•				NZ:1,8	, 1,3003CF			
33 ATE FIRST PR	ODUCTION	יווראסם ן	CTION METHOD (Flowin		RODUCTION			n.	WELL STATIS	(Producing or shut-in)
MICHASIFA	N/A	1	WING	g, gas m, pamping-	size and type of pu	, ip			11 SI	(Froducing of Shar-nr)
ATE OF TEST		HOURS TESTED	CHOKE SIZE PRO	DO'N FOR OIL-E	BBL	GAS-M	MCF .	WATER		GAS-OIL RATIO
02/18/		1 hr.	1/2"	<u> </u>	trace	12	22 mcf/h		trace	
LOW, TUBING		CASING PRESSURE	CALCULATED O	ILBBL	GASMCF		WATERBB			OIL GRAVITY-API (CORR.)
SI - 82 34 DISPOSITI		SI - 682psi Sold, used for fuel, vento	ed, etc)	1/2 bopd	2920 mc	f/d	14	bwpd	ST WITNESS	L SED BY
J,,		To be sold	,					Ι'	LOT WITHLOC	
35 LIST OF A	TTACHMENTS									
This is goin	g to be a B	asin Dakota/Blan	co Mesa Verde w	ell being DHC p	er order # 316	4AZ				

*(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

MAR 1 1 2010



Regulatory Technicain

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