State of New Mexico

2836763

Form C-105

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I

Energy, Minerals and Natural Resources

Revised March 25, 1999 WELL API NO.

District II	lobbs, NI	M 87240		OIL (CONSERVATION	IVIDIV	ISION		· · · · · · · · · · · · · · · · · · ·			007-20	544
811 South First, Artes	ia, NM 8	7210			1220 South St F			1	5. Indicate				_
District III 1000 Rio Brazos Rd.,	Aztec, N	M 87410			Santa Fe, NM 8	7505		F		ATE		FEE	
District IV 1220 South Pacheco,	Santa Fe.	NM 87505							State Oil &	z Gas	Lease	No.	
			OR RECO	MPL	ETION REPOR	RT AN	ID LOG						
la. Type of Well: OIL WEI	.L 🗀	GAS WEL	L DRY		OTHER				7. Le	ase Na	me or U	nit Agree	ement Name
b. Type of Compl	etion:									VP	PR A		
NEW WELL	WORI OVEF	C DEE	PEN BA		DIFF. RESVR.	OTHER							
2. Name of Operato			2			<u> </u>			8. W	ell No.			
		PASO ENI	ERGY RATO	N, L.I	L.C							155	
3. Address of Opera	itor							- 1	9. Pc	ol nam	e or Wil	dcat	
	PO	BOX 190	RATO	, NEW	MEXICO 87740				Stubi	<u>lefield</u>	Canyo	n Raton	– Vermejo Gas
4. Well Location													
Unit Letter	<u>F</u>	: 145	8 Feet F	rom Th	e <u>North</u> L	ine and	<u>1457</u>	F	eet From The	<u></u>	est_	Line	
Section	14	Townsh	ip 31N		Range	19E		NMP		olfax C	ounty		
10. Date Spudded	11. Da	ite T.D. Read	hed 12. I	Date Co	mpl. (Ready to Prod.)]]	3. Elevations	(DF&	R(B. RT, GR	, etc.)	1	4. Elev.	Casinghead
09/10/04 15. Total Depth		09/11/04 16. Plug Bac	LTD.		/21/04 Multiple Compl. How	Manu	18. Interv		317' (GL)			0.11.7	8,317'
_					mes?	Many	Drilled B		Rotary Tools 0 - TD	Š	{	Cable T	oois
2,665' Producing Inter	val(s), o		666' tion - Top, Bo	tom, Na	ame					2	0. Was	NONE s Direction	onal Survey Made
917' - 2192	, ,,	Vermejo – R		,							10		
21. Type Ele									22. \		ll Cored		
		utron Litho D t Bond Log	ensity, Array	Induction	on Linear Correlation,	and			No				
23.					ECORD (Report			rell)					
CASING SIZE			LB./FT.		DEPTH SET	F	HOLE SIZE		CEMENTIN		CORD	A	MOUNT PULLED
8 5/8" 5 ½"	-+		3 5.5		2,576'		11" 7 7/8"			sks sks			None
3 /2		1,			2,370		7 7/6		47.) 5K5			
										_			
24.				LIN	ER RECORD			25.		TUBIN	IG REC	ORD	
SIZE	TOP		BOTTOM		SACKS CEMENT	SCRE	EN	SIZ			PTH SE	<u>T</u>	PACKER SET
			 		 			2 7	/8′′		2,277'		No
26.Perforation record (interval,	size, and numb	er)			27. A	CID, SHOT	FRA	ACTURE C	EMEN	T SOL	IEEZE	FTC
2186' 2192' 24 I 1055'- 1059', 1099'-		122, 1120,	le Holon				H INTERVAL		AMOUNT A		<u> </u>		
917'- 920', 926'- 928						917	7'-2192'		143,72	7 lbs	16/30	brown	sand
<u> </u>					DD O	DIICA	TON		L				
28 Date First Production	.n	T P	roduction Met	od (El	owing, gas lift, pumping	DUCT		,)	Well Statu	Prod	or Shut	(_in)	
12/23/04	,11	F			" tubing w/1 ¾" inse				Prod.	3 (1 104)	. Or Shul	-111)	
Date of Test		Tested	Choke Size		Prod'n For	Oil - B	bl	Gas	- MCF		ter - Bbl		Gas - Oil Ratio
12/23/04 Flow Tubing	24 hrs.	Pressure	Full 2" Calculated 2	04-	Test Period Oil – Bbl.	N/A	s - MCF	<u> </u>	0 Vater - Bbl.		0 Oil Gre	avity A	N/A PI - <i>(Corr.)</i>
Press.	Cusing	0	Hour Rate		N/A		0		0		N/A	ivity - Ad	11-(0011.)
29. Disposition of C	as (Solo	l, used for fu	l, vented, etc.)		Sold, used for fuel.		·			Test V	Witnesse Gary B		
30. List Attachment	s										- Cary D		
10/02/01													
10/22/04													
Signature:	//	2.17	Dit And	12.		1 C 1	.11 701-0		. 1				2/00/04
Signature:	viel	4M.//	morell	<u> </u>	nted Shirley A.	witch	en lit	e R	egulatory A	nalys	t Da	ite: 12	2/30/04

INSTRUCTIONS

is form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or epened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests nducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical pths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in intuplicate except on state land, where six copies are required. See Rule 1105.

Anh		Cauthana	tom Naw Mariac	% F. 41	
viiii)	v		tern New Mexico	T Ois Alams	nwestern New Mexico T. Penn. "B"
tle2	y		T. Canyon	T. Ojo AlamoT. Kirtland	T. Penn. "B"
Salt			T. StrawnT. Atoka	T. Pictured Cliffs	T Donn "D"
-			T. Miss	T. Cliff House	T. Penn. "D" T. Leadville
7 Riv	vers		T. Devonian	T. Menefee	T. Leadville
Que	vors		T Cilmian	T. Point Lookout	T. Madison T. Elbert
			T. Montoya	T. Mancos	T. McCracken
San	Andres		T. Simpson	T. Gallup	T. Ignacio Otzte
Glor	ieta		T. McKee	Base Greenhorn	T. Granite
Padd	lock		T. Ellenburger	T. Dakota	T Raton Top 300'
Rline	-hrv		T. Gr. Wash	T. Morrison	T.Vermejo 2,134'
Dilli			1. Gr. wasii	1.140113011	Trinidad 2,418'
Րubb			T. Delaware Sand	T.Todilto	T
Drin	kard		T. Bone Springs	I. Entrada	T.
Abo			Т	T. Wingate	T.
	fcamn		•	T ('hinle	* •
Penn	<u> </u>		TT	T. Permian	* •
Cisc	o (Bough	n C)	Т.	T. Penn "A"	T
). 1,	from			No. 3, from	OIL OR GAS SANDS OR ZONESto
. 2,	from		to	feet	
	To	Thickness	LITHOLOGY REC	ORD (Attach additional sheet if	necessary) SS Lithology
om	То			ORD (Attach additional sheet if	necessary) ss Lithology