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

State of New Mexico Energy, Minerals and Natural Resources

Form C	-105
Revised March 25	1999

District I	N 4 973 40	2•					1	WELL API N			
1625 N. French Dr., Hobbs, NM 87240 District II 1626 N. French Dr., Hobbs, NM 87240 District II 1626 S. with St. Francis						-	30-007-20377				
811 South First, Artesia, NM 87210 1220 South St Francis District III South From Fo. NIM 87505						3	5. Indicate Type of Lease				
1000 Rio Brazos Rd., Aztec, NM 87410							STATE FEE State Oil & Gas Lease No.				
District IV 2040 South Pacheco, Sa											
	MPLETION	OR RECO	MPLE	TION REPOR	T AND	LOG	, i		2.1		
la. Type of Well:	. GAS WE	u Day	\Box ,	OTHER				7. Lease	Name or U	nit Agreen	nent Name
OIL WELL	.LJ GAS WE	LL LJ DKI	· (JITIEK			-		VPR C		
b. Type of Complete	tion:	DI I	IC	DIFF.							
NEW WELL	WORK DE	EPEN BAC	IG □		THER						
2. Name of Operator								8. Well	No.	101	
	EL PASO EN	ERGY RATO	N, L.L.	C.						101	
3. Address of Operat								9. Pool	name or Wil	dcat	
	P.O. BOX 190,	RATON, NEW	MEXIC	O 87740				Stubble	field Canyo	n Raton –	Vermejo Gas
4. Well Location	1,012017,273,				, , , , , , , , , , , , , , , , , , , ,				•		
I'nit I etter	1 · 190	7 Feet From T	`he	<u>South</u> Lin	e and	777 F	eet Fr	ro m The E :	ast Line	:	
CIRCLECTED _											
Section 10. Date Spudded	20 Tov 11. Date T.D. Re		N Com	Pl. (Ready to Prod.)	21E		DE& I	AL Colfs R(B. RT, GR, et	ax County	4 Fley C	`asinghead
10. Date Spudded	11. Date 1.D. No	acticu 12. L	•	, , .	13.	Elevations (+			•	
01/16/03	01/17/03 16. Plug B			/07/03 Jultiple Compl. How I	Many	18. Interva		28' (GL) Rotary Tools		Cable To	7528'
15. Total Depth	10. Flug D	ack 1.D.	Zon		· raily	Drilled By	/	•			7015
1950' 19. Producing Interv	188		om Non			l		0 - TD	20 Wa	NONE Direction	nal Survey Made
19. Producing Interv	al(s), of this com	netion - 1 up, But	ioin, ivan	ie					20. Wa	3 Direction	nai Survey Wade
	Vermejo – Rato							22 Wa	NO s Well Cored		
21. Type Ele Epithermal Neutro	etric and Other Lo	ogs Run Array Induction I	inear Co	errelation, Gamma Ra	ny, Caliper	CCL,		No No	s well Coled		
Mud Log	and Acoustic Ce	ment Bond Log						<u>. </u>			
23.	7776			CORD (Report a		s set in we LE SIZE	ell)	CEMENTING	RECORD	Δ Ν.	10UNT PULLED
CASING SIZE 8 5/8"	WEIG	HT LB./FT.	<u>_</u>	343'		11"		· 110		71.4	None
5 1/2"		15.5		1904'	7	7/8"		255	sx		
							لـــا		TO DIO DE		
SIZE	TOP	ВОТТОМ		R RECORD SACKS CEMENT	SCREEN		25. SIZE		BING REG		PACKER SET
SIZE	101	ВОТТОМ		SACKS CLIMENT	SCIVELI	<u></u>	2 7/		1759'		No
					-						
26.Perforation record (CTURE, CEN			
1712' - 1714' 3 S 1694' - 1698' 3 S						NTERVAL - 1714'		AMOUNT AN	lbs of 20		
1565' - 1567' 3 S 961' - 963', 969' - 9					004	- 1/14		178,000	105 01 20	740 Otta	wa Saliu
939' - 941' 3 SPF 884' - 886' 3 SPF	5 Holes (1' of coal)	. ,							······································		
28	5 Holes (2 Or coal)			PRO	DUCTIO	ON					
Date First Production	on	Production Met	nod (Flor	wing, gas lift, pumpin	g - Size and	type pump,)	Well Status (Prod. or Shu	t-in)	
04/26/03		Pumping water 1/2"Casing.	up 2 7/8	" tubing w/30-N-95 P	C Pump. I	lowing gas	ир э	Prod.			
Date of Test	Hours Tested	Choke Size		Prod'n For	Oil - Bbl		Gas ·	- MCF	Water - Bb	1.	Gas - Oil Ratio
04/26/03	24 hrs.	Full 2"		Test Period	N/A			Ī	187		N/A
Flow Tubing	Casing Pressure	Calculated	24-	Oil – Bbl.	Gas ·	MCF	W	ater - Bbl.	I .	avity - AF	Pl - (Corr.)
Press.	160	Hour Rate		N/A		1		187	N/A		
29. Disposition of C	as (Sold, used for	fuel, vented, etc.,	S	fold, used for fuel.					est Witness Jerry Co	lburn	
30. List Attachment	ts										
31 I hereby certif	y that the inform	iation shown or	both si	des of this form as t	rue and c	omplete to	the b	est of my know	wledge and	belief.	
	1.0 1-	mital.	0							-	0.4.00.00
Signature:	urly H.	nuchel	Prir	nted Shirley A.	Mitchell	Titl	e Fi	eld Adm Spe	cialist	Date:	04-30-03

INSTRUCTIONS

This 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 deepened 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 conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

		Southea	stern New Mexico				Northweste	CAL SECTION OF STATI
T. Anhy			T. Canyon	•	T. Ojo Al	am o	land	T. Penn. "B"
T. Salt			T. Strawn		T. Kirtlar	d-Fruit	land	T. Penn. "C"
D. San_			I. Atok a		1. Picture	ea Chins		T Penn "D"
1. rate	S		1. Miss		T. Cliff H	louse		T. Leadville
1. / Riv	vers		T. Devonian	·	I. Menet	ee		T Madison
T. Que	en		i. Siluliali		T. Point 1	ookout		T. Elbert
T. Gray	burg'		T. Montova	,	T. Manco	S		T. McCracken
T. San	Andres		T. Simpson		T. Gallun			T. Ignacio Otzte
1. Glor	ieta		T. McKee	Base Greenhorn				T. Granite
T. Padd	lock		T. Ellenburger_	ger				T Raton Top – 0'
T. Bline	ebry		T. Gr. Wash		T. Dakota_ T. Morrison			T.Vermejo – <u>1.523'</u>
					1. 1.101113	OII		Trinidad 1.722
T.Tubb			T. Delaware Sand		T Todilto			Trinidad <u>1.732'</u>
T. Drin	kard		T. Bone Springs	T. Todilto			T	
T. Abo			T	T. Entrada				TTT
T. Wolf	fcamp		T	T. Wingate T. Chinle T. Permian T. Penn "A"				T
T. Penn	· F		T	T. Chinie				T
		h C)	T		T. Penn "A"			T
	- (= 0 - 2)			1.1 СПП .	A		. I,
								OIL OR GAS SANDS OR ZONES
No. 1,	from		to		No. 3, f	rom		to
No. 2,	from		to		No. 4. f	ro m		to
			IMPORT	ANT WA	TER SA	NDS	• • • • • • • • • • • • • • • • • • • •	
Include	data o	n rate of wate	er inflow and elevation to which	h water r	ose in ho	ole		
No 1	from		to	ii water r	036 111 116	nc.	£	
No. 2	from	• • • • • • • • • • • • • • • • • • • •	to	•••••		• • • • • • • •	eet	••••••••••
No. 2	from	• • • • • • • • • • • • • • • • • • • •			• • • • • • • • • •		teet	
10.5,	пош	• • • • • • • • • • • • • • • • • • • •	to					
			LITHOLOGY REC	ORD ((Attach a	dditiona	al sheet if necess	sarv)
_						T		
From	To	Thickness			From	т.	Thickness	*
From	То	Thickness In Feet	Lithology		From	То	In Feet	Lithology
From	То	1			From	То		Lithology
From	То	1			From	То		Lithology
From	То	1			From	То		Lithology
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