## Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N. French Dr., Hobbs, NM 87240

State of New Mexico Energy, Minerals and Natural Resources

Form C-105
Revised March 25, 1999

WELL API NO.

District II	•			OIL	CONSERVATIO			ON	-	·		)-007-20	0864
811 South First, Artes District III	ia, NM 8721	10			1220 South St F						Type of L		
1000 Rio Brazos Rd.,	Aztec, NM	87410			Santa Fe, NM 8	7505	5		}_		ATE [	FEE	
District IV 1220 South Pacheco,	Santa Ee MM	M 87505								State Oil &	k Gas Leas	e No.	
			R RF	COMPI	ETION REPOR	RT A	ND	LOG					
la. Type of Well:										7. Le	ase Name or	Unit Agre	eement Name
OIL WEI	.L□ C	GAS WELL		DRY 🗀	OTHER Coal B	ed M	<u>ehane</u>						
b. Type of Compl	ation:								1		VPR A		'
NEW NEW	WORK -	_		PLUG	DIFF.				-				
WELL .	OVER L	DEEPI	EN	BACK	RESVR.	OTH	ER						
2. Name of Operato	or .								)	8. W	ell No.	420	
	EL PA	SO E & F	COM	PANY, L.	P.							430	
3. Address of Oper		100 200 1	00111						$\neg$	9. Pc	ol name or W	'ildcat	
							- }			_			
4. Well Location	PO B	OX 190,	RATO	N, NEW I	MEXICO 87740					Stubble	efield Cany	on Rato	n – Vermejo Gas
4. Well Location													
Unit Lette	er <u>M</u>	: 11	3_ F	eet From T	he <u>South</u>	Li	ne an	d 51	13	Feet From	n The	Vest	Line
						_					<u></u>		
Section	21			31N	Ran			20E		NMP	M C	Colfax Co	
10. Date Spudded 08/01/2007		T.D. Reach 2/2007	ed		mpl. (Ready to Prod.) 24/2008		[ 13. ]		DF& 8.09	R(B. RT, GR	., etc.)		Casinghead
15. Total Depth		. Plug Back	T.D.		Multiple Compl. How	Many	<u> </u>	18. Interv		Rotary Tools	l	Cable '	8,098'
io. rotal Depth	"	_			ones?			Drilled B			,		10013
2,305'	L_	2,01								0 - TD		NONE	
19. Producing Inter	val(s), of th	his completi	ion - Top	o, Bottom, N	ame						20. W	as Directi	ional Survey Made
781' - 1	943'	Vermejo	– Rato	n Coals							NO		
21. Type El	ectric and (	Other Logs	Run							22. \	Was Well Cor	ed	
	ated Dens	ity and	Ceme	nt Bond L	og					No			
23.					ECORD (Report	all st			ell)				
CASING SIZI	3	WEIGHT		·	DEPTH SET			LE SIZE			IG RECORD	A	MOUNT PULLED
8 5/8"		23			323'		11"			100 sks		<del> </del>	None
5 ½"		15.	.5		2,198'			7/8"		348	sks	<del> </del>	
				1.13	ED DECORD				25	<del></del>	TI IDDIC DI	20000	
SIZE	TOP		BOTTO		ER RECORD SACKS CEMENT	LSCI	REEN		25. SIZ		TUBING RI DEPTH S		PACKER SET
SIZL	101		DOTT	5141	BACKS CEMENT	501	CLLA		2 7		1951		No No
						┼─				7.0	1731		110
26.Perforation record	interval, size	e, and numbe	r)		·	<del>                                     </del>						<u> </u>	<u> </u>
						DEI	TH I	NTERVAL		AMOUNT A	AND KIND N	ATERIA	L USED
1992'- 96', 1940 922'- 928', 967'-			043'- 10	146' 88 Ho	les	7	81' -	1943'			lbs 20/40		
781'- 788', 814'-		,								1,321,147 scf nitrogen foam			foam
											inear gel		
28					PRO	DUC	CTIC	N					
Date First Production					owing, gas lift, pumpin				)		s (Prod. or Sh	iut-in)	
05/09/2	2008		imping v "Casing.	-	8" tubing, pc pump	Flowi	ng ga	s up 5		Produc	ction		
		"	Cusing.	1									
Date of Test	Hours Te	sted	Choke		Prod'n For		- Bbl		Gas	- MCF	Water - B		Gas - Oil Ratio
05/09/2008	24 hrs.		Full 2		Test Period	N/A		MOD		27		87	N/A
Flow Tubing Press.	Casing P	ressure	Hour I	ated 24- Rate	Oil – Bbl.   N/A	1	Gas -	IVICF	ı	Vater - Bbl.	N/A	-	API - (Corr.)
260	1	17			''''			27		187	I IVA		
29. Disposition of C	ias (Sold, 1	used for fuel	l, vented	, etc.)	Sold, used for fuel.					<del></del>	Test Witnes	sed By: Little	
					Sola, asca for fact.						Veri	Little	
30. List Attachmen	ts												
21 / hanahu aguti	h that the	intormati	on char	un on hoth	sides of this form as	trus :	and c	ampleta i-	tha	hast of west	iouiladea ee	a bolist	
		_			nues of this form as	uue C	inu C	mpiete to	ine l	jesi oj my Kr	www.eage and	л оенеј.	
Signature: Sh	ulula	mital	1011	, ,					_		_		
Signature:	my	/WW	ww	Printe	d Shirley A. M	itche	:II	Title	Reg	ulatory Ar	ialyst Da	ate: 05	5/28/2008

## **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.

INDICATE FO	RMATION TOPS IN CONF	ORMANCE WITH GEOGRAF	PHICAL SECTION OF STATE
9	Southeastern New Mexico	Northy	vestern New Mexico
`. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"

T. Anhy	/		T. Canyon	1. Ojo Ai	amo		T. Penn. "B"
T. Salt_			T. Strawn	T. Kirtlan	d-Fruitl	and	T. Penn. "C"
B. Salt_			T. Atoka	T. Picture	d Cliffs		T. Penn. "D"
T. Yates	5		T. Miss	T. Cliff H	ouse		T. Leadville
T. 7 Riv	ers		T. Devonian	T. Menefe	ee		T Madison
T. Quee	n		T. Silurian	T. Point L	∠ookout_		T. Elbert
T. Gray	burg		T. Montoya	111141100	J		1:1:10 01401011
T. San A	Andres_		T. Simpson	T. Gallup			T. Ignacio Otzte
T. Glori	eta		T. McKee	Base Gree	enhorn_		T. Granite
T. Paddock			T. Ellenburger	T. Dakota	l		T_Raton Top <u>Surface</u>
T. Bline	bry		T. Gr. Wash	T. Morris	on		_ 1.vermejo <u>_1,818</u>
							Trinidad <u><b>2,006'</b></u>
T.Tubb			T. Delaware Sand	T.Todilto			T
T. Drinkard			T. Bone Springs	_ T. Entrada			_ T
T. Abo			T	T. Wingate			Т
T. Wolf	camp		1.	T. Chinle			_ T
T. Penn			Т.	I. Permia	n		Τ.
T. Cisco	(Bough	(C)	T	T. Penn ".	A"		T
							OR ZONES
			to				
No. 2, 1	from		to	No. 4, f	rom		to
			IMPORTANT	WATER SA	NDS		
Include	data or	rate of wate	er inflow and elevation to which water	er rose in ho	ole.		
	from		toto			feet	
No. 1, 1							
						feet	
No. 2, 1	from	•••••	to				
No. 2, 1	from	•••••	toto		• • • • • • • • •	feet	
No. 2, 1	from		to		• • • • • • • • •	feet	
No. 2, 1	from	•••••	toto		• • • • • • • • •	feet	
No. 2, 1 No. 3, 1	from from	Thickness	LITHOLOGY RECOR	D (Attach a	dditiona	feet	ssary)
No. 2, 1 No. 3, 1	from from	Thickness	LITHOLOGY RECOR	D (Attach a	dditiona	feet	ssary)
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No. 2, 1 No. 3, 1	from from	Thickness	LITHOLOGY RECOR	D (Attach a	dditiona	feet	ssary)