State of New Mexico

Energy, Minerals and Natural Resources

Form C-105 Revised March 25, 1999

District I				0,,					WELL API NO.				
1625 N. French Dr., H District II	obbs, N	M 87240		OIL C	CONSERVATIO	N DIVIS	ION	ļ			-007-20	851	
811 South First, Artesi	a, NM	37210			1220 South St F			Ì		e Type of L			
District III 1000 Rio Brazos Rd.,	Aztec, N	IM 87410			Santa Fe, NM 8	7505		-		ATE 🗀			
District IV 1220 South Pacheco, S	anta Fe	NM 87505						- {	State Oil &	& Gas Lease	e No.		
			OR RECC	MPL	ETION REPOR	RT ANI	LOG				4. 4		
la. Type of Well:	, $ egin{array}{c} \end{array}$	CAC WITH	DRY		OTHER CIR	. J Makas			7. L	ease Name or	Unit Agree	ement Name	
OIL WEL	LL	GAS WELL	DRY	Li	OTHER Coal B	ed Menan	<u>e</u>			VPR A			
b. Type of Comple	etion:									7 7 7 7 7 7			
NEW WELL	WOR.	$_{ m R}^{ m K}\square$ $_{ m DEEP}$	EN BAG	UG 🗆	DIFF. RESVR.	OTHER							
2. Name of Operato		C DEEP	EN DA	<u> </u>	RES VIC.	OTTLER			8. W	/ell No.			
		DACO E C	D COMBAN		,						455		
3. Address of Opera		PASU E &	P COMPAN	1, L,I	•	<u></u>			9. Pe	ool name or W	ildcat		
	PΩ	ROY 190	DATON N	JEW M	IEXICO 87740				Stubbl	efield Canv	on Rator	n – Vermejo Gas	
4. Well Location	10	DOX 170,	ICA TON, I	(LV) (V)	1E/AICO 01740			1	Stubbi	cheid Cany	on ixato	1 - Vermejo Gas	
Unit Lette	r	B : 1	1232 Feet	From '	The North	Line	and	<u>1794</u>	Feet l	From The _	East	_Line	
Section	2	9 Towns	ship :	31N	Rang	ge	20E		NMPN	И С	olfax Co	untv	
10. Date Spudded	11. D	ate T.D. Reach		Date Cor	npl. (Ready to Prod.)		. Elevations (R(B. RT, GF			Casinghead	
08/07/2007	0	8/08/2007			18/2008			8,17				8,173'	
15. Total Depth		16. Plug Back	k T.D.		Multiple Compl. How nes?	Many	18. Interv Drilled By		Rotary Tool	S	Cable 7	OOIS	
2,365'		2,2					<u> </u>		0 - TD		NONE		
19. Producing Interv	al(s),	of this complet	tion - Top, Bot	tom, Na	me					20. W	as Directi	onal Survey Made	
804'- 19	99'	Vermejo	-Raton Co	oals_						NO			
21. Type Ele									1	Was Well Core	ed		
Compensa 23.	ted D	ensity and	Cast			all string	ro got in w	4117	No			· · · · · · · · · · · · · · · · · · ·	
CASING SIZE		WEIGHT			ECORD (Report DEPTH SET		ZS SEL III W	e11)	CEMENTI	NG RECORD	I A	MOUNT PULLED	
8 5/8"		23		323'		11"		100 sks		None			
5 1/2"		15			2,204		7 7/8"		387		1		
24.			T 6 mm 6: .	LIN	ER RECORD	Tann		25.		TUBING RI		T avina	
SIZE	TOP		BOTTOM		SACKS CEMENT	SCREE	N	SIZ	// 8"	DEPTH S		PACKER SET No	
						 		2/	/0"	2,019		NO	
26.Perforation record (interval	, size, and numb	er)		L			L					
1980'- 1983', 199	c) 10	002 24 Holos				DEPTH	INTERVAL	,	AMOUNT	AND KIND N	1ATERIA	L USED	
1057'- 1060', 108				s					64 sl	ks cement -	Top O	ff	
944'- 953', 984'-			1013'- 1017'	84 Hol	es	804'	<u>- 1999'</u>		89,34	0 lbs 20/4	0 sand		
804'- 811', 837'-	840′	40 Holes								224 scf ni	trogen f	<u>foam</u>	
						DILCON	ONY		25# 1	inear gel			
Date First Production		D	raduction Mat	had (El	PRO wing, gas lift, pumpin	DUCTI		i	Wall State	us (Prod. or Sh	aut isa)		
05/09/2		P			8" tubing, pc pump			,	Produ		.u)		
Date of Test		Tested	Choke Size		Prod'n For	Oil - Bb	1	Gas	- MCF	Water - B		Gas - Oil Ratio	
05/09/2008 Flow Tubing	24 hr	g Pressure	Full 2" Calculated 2	24-	Test Period Oil – Bbl.	N/A Gas	- MCF		36 Water - Bbl.		37 Gravity - A	N/A API - (Corr.)	
Press.	Casii	g i lessure	Hour Rate	£-T	N/A]	- WCI	1	water - Bor.	N/A	navity - A	11-(001.)	
220 29. Disposition of C	ac /Sa	13	al vanted ato		· · · · · · · · · · · · · · · · · · ·		36		187	Test Witnes	sed By:		
22. Disposition of C	100 (00	ы, изси јог јис	i, veincu, EiC.)		Sold, used for fuel.						Little		
30. List Attachment	S									1			
31 .I hereby certif	y that	the informati	ion shown on	both s	ides of this form as	true and	complete to	the	best of my k	nowledge and	d belief.		
	<u>, '</u> .	1 7.											
Signature: 57	rurk	up nit	enece	Printed	Shirley A. M	itchell	Title	Reg	ulatory A	nalyst Da	ate: 06	/06/2008	

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.

	rn New Mexico		Northwest	ern New Mexico		
	T. Canyon	T. Ojo Alamo_		T. Penn. "B"		
	T. Strawn	T. Kirtland-Fru	itland	T. Penn. "C"		
	T. Atoka	T. Pictured Cli	ffs	T. Penn. "D"		
	I. MISS	T. Cliff House	· 	T. Leadville		
	T. Devonian	T. Menefee		T. Madison		
	T. Silurian	T. Point Looko	ut	T. Elbert		
	T. Montoya	T. Mancos		T. McCracken		
	T. Simpson	T. Gallup		T. Ignacio Otzte		
	T. McKee	Base Greenhor	1	T. Granite		
	T. Ellenburger					
	T. Gr. Wash	T. Morrison		T.Vermejo		
	T. Delaware Sand	T.Todilto		T		
	T. Bone Springs	T. Entrada		Т.		
	T	T. Wingate		TT		
	Ť.	T. Chinle		T.		
	т	T Permian		T		
1 C)	τ	T Penn "A"		T. T. OH OD GASSANDS		
		No 2 from		OIL OR GAS SANDS OR ZONES		
· · · · · · · · · · · · · · · · · · ·	to	No. 3, from.	• • • • • • • • • • • • • • • • • • • •	to		
	to		feet			
Thickness In Feet	Lithology		Thickness	Lithology		
	n rate of water i	T. Montoya T. Simpson T. McKee T. Ellenburger T. Gr. Wash T. Delaware Sand T. Bone Springs T.	T. Gr. Wash T. Morrison T. Delaware Sand T. Todilto T. Bone Springs T. Entrada T. T. Wingate T. T. Chinle T. T. Permian T. Permian T. Penn "A" No. 3, from. No. 4, from. IMPORTANT WATER SANDS In rate of water inflow and elevation to which water rose in hole. to to to LITHOLOGY RECORD (Attach addition) True To Morrison T. Morrison T. Mingate T. Mingate T. T. Wingate T. T. Permian T. Permian T. Permian T. Permian T. Permian T. Morrison T.	T. Montoya T. Simpson T. Gallup T. McKee Base Greenhorn T. Ellenburger T. Dakota T. Gr. Wash T. Morrison T. Delaware Sand T. Todilto T. Bone Springs T. Entrada T. T. Wingate T. T. T. Wingate T. T. T. Permian T. Permian T. Permian T. Penn "A" IMPORTANT WATER SANDS In rate of water inflow and elevation to which water rose in hole. to to feet LITHOLOGY RECORD (Attach additional sheet if nece		