District Office

State of New Mexico Energy, Minerals and Natural Resources

Form C-105 Revised March 25.1999

State Lease - 6 copies Fee Lease - 5 copies

DISTRICT I 1625 N. French Dr., Hobbs, NM 87240 DISTRICT II

81 Souith Frist, Artesia, NM 88210

DISTRICT III

OIL	CONSE	RVATION DIVIS	SION

WELL API NO. 30-045-30507 2040 South Pacheco Santa Fe, NM 8750 5. Indicate Type of Lease STATE 🗸

<u>DISTRICT III</u> 000 Rio Brazos Rd., A	toc NM 87/10			Santa i e,	, I VIVI C		5 "	A		•		STATE	<b>.</b>	FEE 🗌
DISTRICT IV								<b>.</b>	6. State	Oil / Ga	s Lease	No.		
040 South Pacheco. S	WELL COMP	ETIONIC	P PECOME	I ETION REPO	ORT AN	MD/LOG	<u>ປປ</u> ະເລ∷	N 2000	4					
1a. Type of Well:	WELL COMP	ETION	IN NECOIVII	EL HOIVILLI (	51(170	•	O:			3		Agreemen		
OIL WELL	SAS WELL 🗸	DRY 🗌	OTHER			, 16.			NEW N	MEXIC	о сом	С		
b. Type of Completic	on:			LUG _ DIF	~ n	\ OT	HER	to the same						
NEW WELL	WORKOVER _	DEE	PEN	BACK RE	s °		<del>. ,</del>							
2. Name of Operator	Four St	ar Oil and	Gas Co.						8, Well	No.	1	-B		
3. Address of Operato	P.O. Be	ox 1289		Farmington		Nm	8749	99	9. Pool	Name o	r Wildcat ME	t SA VERD	E	
4. Well Location			. <b></b>		COLITH	lino	and 4	860'	Foot F	rom T	ha WE	TO	Line	
	_etterL													
	on36	To												
10. Date Spudded 3/30/01	11. Date T.D. I		12. Date	e Compl. (Ready	to Prod.) 6/4/			Elevations ( 12' GR	DF & RKB,	RT, GF	R, etc.)	1	14. Elev. C	sgnead
15. Total Depth 4956'	16. Plug Back T. 4910'	D.	17. If Mult. Co	mpl. How Many 2	Zones?		18. Inte Drill	I .	Rotary Tools ₹	3		Cable To	ools	
19. Producing Interval		on - Top, Bo	ottom, Name								20. Wa	s Direction	nal Survey	Made
4352'-4666' Menefee											no			
21. Type Electric and GR, CCI	Other Logs Run										22. Wa no	s Well Co	red	
23.			CASI	NG RECORE	) (Rep	ort all S	String	s set in v	vell)					
CASING SIZE	WEIGH	IT LB./FT.		DEPTH SET			IOLE S	·		MENT	RECOR	) /	AMOUNT	PULLED
8-5/8"	24#		349'		12	2-1/4"			250 S	xs				
4-1/2"	11.6#		4956'		7-	-7/8"			825 S	KS				
24.		LINE	ER RECORI					2				G RECO		
SIZE	TOP	E	воттом	SACKS CEN	MENT	S	CREEN		SIZE			PTH SET	PAG	CKER SET
								2-	·3/8 <b>"</b>		4744'			
	<u> </u>					-	ΔC	ID SHOT	, FRACTI	IRF C	 :EMEN	T SOUF	FZF FT	<u></u>
26. Perforation record		number)				27.		TERVAL	<del></del>				ERIAL US	
4352'-4666' 2SPF .41 4701'-4819' 2SPF .41						4352'-4			2,000 gal	15% H	cl acid, 1	35,143 ga	l water	
									139,050#					<del></del>
28.				PRODU	JCTIO	N								
Date First Production	Production	Method (F	lowing, gas lif	t, pumping - size	and type	pump)					Well	Status (Pr	od. or Shu	t-in)
Date of Test	Hours tested	Choke	Size	Prod'n For Test Period	Oil - E	Bbl.		Gas - MC No flow	F	Water	- Bbl.	G	as - Oil Ra	itio
Flow Tubing Press.	Casing Pressu	re	Calculated 24	I- Oil - Bbl.			s - MCF		Water - Bb	ıl.	Oil	Gravity - /	API -(Corr.	)
29. Disposition of Gas	s (Sold, used for fue	l, vented, et								Test '	Witnesse	ed By		
30. List Attachments														
31. I hereby certify th		both sides	of this form i		ete to the	best of	my kno	wledge and	d belief.		DΑ	TE ob	106/0	2
SIGNATURE	Jack	Kon k	ackson	TITLE_K	Gguia	iory o	Poola				Telepho		281-56	
TYPE OR PRINT NA	- MA	Ken Ja	IIU6/10E											

## 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 verticle depths shall 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 FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

South	neastern New Mexico	Northwe	Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo 1222'	T. Penn "B"				
T. Salt	T. Strawn	T. Kirtland-Fruitland 2032'	T. Penn "C"				
B. Salt	T. Atoka	T. Pictured Cliffs 2474'	T. Penn "D"				
T. Yates	T. Miss	T. Cliff House 4095'	T. Leadville				
T. 7 Rivers	T. Devonian	T. Menefee 4235'	T. Madison				
T. Queen	T. Silurian	T. Point Lookout 4704'	T. Elbert				
T. Grayburg	T. Montoya	T. Mancos	T. McCracken				
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte				
T. Glorieta	T. McKee	T. Base Greenhorn	T. Granite				
T. Paddock	T. Ellenburger	T. Dakota	Т.				
T. Blinebry	T. Gr. Wash	T. Morrison	T.				
T. Tubb	T. Delaware Sand	T. Todilto	T.				
T. Drinkard	T. Bone Springs	T. Entrada	Т.				
T. Abo	Т.	T. Wingate	Т.				
T. Wolfcamp	Т.	T. Chinle	Т.				
T. Penn	Т.	T. Permian	Т.				
T. Cisco (Bough C)	Т.	T. Penn "A"	T.				
	OIL OR GA	AS SANDS OR ZONES					
No. 1, from	to	No. 3, from	to				

No. 1, from	to	No. 3, from	to
No. 2. from	to	No. 4, from	to

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in the hole.

No. 1, from	to	feet
No. 2, from	to	feet
No. 3, from	to	feet

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
1222' 2032' 2324' 2474' 2617' 4095' 4235' 4704'	2032' 2324' 2474' 2617' 4095' 4235' 4704'	810' 292' 150' 143' 1478' 140' 469'	Ojo Alamo Fruitland Fruitland main coal Pictured Cliffs Lewis Shale Cliff House Menefee Point Lookout				