State Lease - 6 copies	nte District Office		State of New Mexico				Form C-105			
Fee Lease - 5 copies District I	3	E	Energy, Minerals and Natural Resources			WELL AD	12/0	Revised June 10, 2003		
1625 N. French Dr., I	Hobbs, NM 88240					WELL AP 30-045-33		RCM DEC26'		
District II 1301 W. Grand Avenue, Artesia, NM 88210			Oil Conservation Division				Type of Lo	ease on one of		
<u>District III</u> 1000 Rio Brazos Rd.,	In Pio Prayos Pd. Aztes NM 87410				STA	ATE	FEE Sur Jones			
District IV 1220 S. St. Francis D)	State Oil &	das Lease	No.		
			OMPLETION REPO	MPLETION REPORT AND LOG						
1a. Type of Well: OIL WELL □ GAS WELL □ DRY □ OTHER						7. Lease Nan THOMAS	ne or Unit Agr	eement Name		
	WORK 🔲 DEE		UG DIFF.	ucn		THOMAS				
WELL OVER BACK RESVR. OTHER 2. Name of Operator THOMPSON ENGINEERING & PRODUCTION CORP.						8. Well No. #100				
3. Address of Oper 7415 E. Main St. I	rator Farmington, NM 87	402					9. Pool name or Wildcat FULCHER KUTZ PICTURED CLIFFS			
4. Well Location										
Unit Letter	· L : I	980' Fee	From The NORTH Line	e and	985'	Feet From The	West	Line		
Section	30	Township			1W NM		unty San Jua			
10. Date Spudded 09/20/06	11. Date T.D. Re 09/24/06		. Date Compl. (Ready to Prod. /15/06		5376' GL	DF& RKB, RT, G	r, eic.)	14. Elev. Casinghead		
15. Total Depth 1651'	16. Plug E 1634'	ack T.D.	17. If Multiple Compl. Ho Zones?		18. Interval Drilled By		s	Cable Tools		
19. Producing Inte	erval(s), of this com	oletion - Top. I					20. Was Dire	ectional Survey Made		
PICTURED C	LIFFS 1442, 45	,46,47,49,50	0,55,56,60,61,62,1522,23	3,26,&3	8		YES			
	and Other Logs Rur		ALUATION TOOL			22. Was We	ell Cored			
23.	OW RADII SI	CTOR EV	CASING RECO	RD (R	Penort all s		well)			
CASING SIZ	E WEIC	HT LB./FT.	DEPTH SET		HOLE SIZE		NG RECORD	AMOUNT PULLED		
7"		23#	123'KB		8 3/4"		41 cu.ft.)	NONE		
4 1/2"		10.5#	1655'KB	 	6 1/4"		247 cu.ft.)	NONE		
				-		80 SX (9	4.4 cu.ft.)			
				 						
24.			LINER RECORD				TUBING RE			
SIZE	TOP	BOTTOM	1 SACKS CEMEN	r SCRI	EEN	SIZE 2 3/8"	DEPTH S	SET PACKER SET		
						2 3/8				
26 5 2 :	record (interval, siz	and number)		27. 4	ACID, SHOT,	FRACTURE, C	EMENT, SC	DUEEZE, ETC.		
 Perforation i 		(0.43) (4.5.1	IOLES) 1 spf		TH INTERVAL		AMOUNT AND KIND MATERIAL USED			
1442, 45, 46, 47, 4		(.34" / 15 F	iOLES) i spi			AMOUNT.				
1442, 45, 46, 47, 4		(.34" / 15 F	IOLES) I SPI		2-1538	AMOUNT 163,902 S	SCF, 40,000	MATERIAL USED 0 &11,980# 40/70 Arizona, 20/40 Brady		
1442, 45, 46, 47, 4 56, 60, 61,62, 152		(.34" / 15 F		1442	2-1538	AMOUNT 163,902 S	SCF, 40,000) &11,980# 40/70 Arizona,		
1442, 45, 46, 47, 4 56, 60, 61,62, 152	22, 23.26, & 38		PR	1442 RODU	2-1538 CTION	AMOUNT 163,902 S 40,000 &	SCF, 40,000 130,160# 2	0 &11,980# 40/70 Arizona, 20/40 Brady		
1442, 45, 46, 47, 4 56, 60, 61,62, 152 28 Date First Product	22, 23.26, & 38	Production N FLOWING	PR lethod (Flowing, gas lift, pump	RODUO Size	CTION e and type pump	AMOUNT 163,902 \$ 40,000 &	SCF, 40,000 130,160# 2	0 &11,980# 40/70 Arizona, 20/40 Brady nut-in)		
26. Perforation 1 1442, 45, 46, 47, 4 56, 60, 61,62, 152 28 Date First Product Date of Test 11/19/06	22, 23.26, & 38	Production N	PR lethod (Flowing, gas lift, pump	1442 RODU	CTION e and type pump	AMOUNT 163,902 \$ 40,000 &	SCF, 40,000 130,160# 2	0 &11,980# 40/70 Arizona, 20/40 Brady nut-in)		
1442, 45, 46, 47, 4 56, 60, 61,62, 152 28 Date First Product Date of Test 11/19/06 Flow Tubing	22, 23.26, & 38	Production N FLOWING	PROJECT OIL - Bbl.	RODU Oing - Size	CTION e and type pump	AMOUNT 163,902 \$ 40,000 &	SCF, 40,000 130,160# 2 as (Prod. or Sh Water - B	0 & 11,980# 40/70 Arizona, 20/40 Brady		
28 Date First Product Date of Test 11/19/06 Flow Tubing Press.	tion Hours Tested Casing Pressure 50 psi	Production M FLOWING Choke St Calculate Hour Rat	PR Method (Flowing, gas lift, pump) ize Prod'n For Test Period ed 24- Oil - Bbl.	RODU Oing - Size	CTION e and type pump, Bbl	AMOUNT 163,902 \$ 40,000 &	SCF, 40,000 130,160# 2 is (Prod. or Sh Water - B	20/40 Brady nut-in) Gravity - API - (Corr.)		
28 Date First Product Date of Test 11/19/06 Flow Tubing Press.	tion Hours Tested Casing Pressure	Production M FLOWING Choke St Calculate Hour Rat	PR Method (Flowing, gas lift, pump) ize Prod'n For Test Period ed 24- Oil - Bbl.	RODU Oing - Size	CTION e and type pump, Bbl	AMOUNT 163,902 \$ 40,000 &	SCF, 40,000 130,160# 2 as (Prod. or Sh Water - B	20/40 Brady nut-in) Gravity - API - (Corr.)		
28 Date First Product Date of Test 11/19/06 Flow Tubing Press. 29. Disposition of VENTED 30. List Attachmet DEVIATION SUR	tion Hours Tested Casing Pressure 50 psi Gas (Sold, used for pressure pr	Production N FLOWING Choke S Calculate Hour Ra	PROJECT OIL - Bbl.	ODU Oil -	CTION e and type pump, Bbl Gas - MCF	AMOUNT 163,902 \$ 40,000 & Well Status St Gas - MCF Water - Bbl.	SCF, 40,000 130,160# 2 is (Prod. or Sh Water - B	20/40 Brady But-in) Gas - Oil Ratio Gravity - API - (Corr.)		
28 Date First Product Date of Test 11/19/06 Flow Tubing Press. 29. Disposition of VENTED 30. List Attachmet DEVIATION SUR	tion Hours Tested Casing Pressure 50 psi Gas (Sold, used for pressure pr	Production N FLOWING Choke S Calculate Hour Rai	PRoduction of this form of the sides of the	ODU Oil -	CTION e and type pump, Bbl Gas - MCF	AMOUNT 163,902 \$ 40,000 & Well Status St Gas - MCF Water - Bbl.	SCF, 40,000 130,160# 2 is (Prod. or Sh Water - B	20/40 Brady But-in) Gas - Oil Ratio Gravity - API - (Corr.)		
28 Date First Product Date of Test 11/19/06 Flow Tubing Press. 29. Disposition of VENTED 30. List Attachme DEVIATION SUB 31. Thereby cert Signature: 1	Casing Pressure 50 psi Gas (Sold, used for	Production M FLOWING Choke S Calculate Hour Rai fuel, vented, e	PR Itethod (Flowing, gas lift, pump Ize Prod'n For Test Period Ited 24- Oil - Bbl. Ited Interpolation of this form a cinted	Oil -	CTION c and type pump Bbl Gas - MCF	AMOUNT 163,902 \$ 40,000 & Well Statu SI Gas - MCF Water - Bbl.	SCF, 40,000 130,160# 2 IS (Prod. or Sh Water - B Oil C Test Witnes	20/40 Brady nut-in) Gravity - API - (Corr.) sed By		
28 Date First Product Date of Test 11/19/06 Flow Tubing Press. 29. Disposition of VENTED 30. List Attachme DEVIATION SUB 31. I hereby cert Signature:	Casing Pressure 50 psi Gas (Sold, used for	Production M FLOWING Choke S Calculate Hour Rai fuel, vented, e	PRoduction of this form of the sides of the	Oil -	CTION c and type pump Bbl Gas - MCF	AMOUNT 163,902 \$ 40,000 & Well Status St Gas - MCF Water - Bbl.	SCF, 40,000 130,160# 2 IS (Prod. or Sh Water - B Oil C Test Witnes	20/40 Brady But-in) Gas - Oil Ratio Gravity - API - (Corr.)		

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 FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

	astern New Mexico	Northwest	Northwestern New Mexico			
T. Anhy	T. Canyon	T. Ojo Alamo 725	T. Penn. "B"			
T. Salt	T. Strawn_	T. Kirtland-Fruitland 932	T. Penn. "C"			
B. Salt_	T. Atoka	T. Pictured Cliffs 1435	T. Penn. "D"			
T. Yates	T. Miss	T. Cliff House	T. Leadville			
T. 7 Rivers	T. Devonian_	T. Menefee	T. Madison			
T. Queen	T. Silurian	T. Point Lookout	T. Elbert			
T. Grayburg	T. Montoya	T. Mancos	T. McCracken			
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte			
T. Glorieta	T. McKee	Base Greenhorn	T. Granite			
T. Paddock	T. Ellenburger	T. Dakota	T			
T. Blinebry	T. Gr. Wash	T. Morrison	T.			
T.Tubb	T. Delaware Sand	T.Todilto	T			
T. Drinkard	T. Bone Springs	T. Entrada	T.			
T. Abo	T	T. Wingate	T.			
T. Wolfcamp	T	T. Chinle	T.			
T. Penn	Т	T. Permian	T.			
T. Cisco (Bough C)	T.	T. Penn "A"	T.			
			OIL OR GAS			

			SANDS OR ZONE	1
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	to	
		NT WATER SANDS		
Include data on rate of water	er inflow and elevation to which	water rose in hole.		
	to			
No. 2, from	to	feet		
No. 3, from	to	feet		
	LITHOLOGY RECOR			

From	То	Thickness In Feet	Lithology	rom	То	Thickness In Feet	Lithology