CONDITIONS OF APPROVAL, IF ANY:

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-	103
Revised	1-1-89

DISTRICT I	OIL CONSERVATIO	NOISIVID N	WELL API NO.		
P.O. Box 1980, Hobbs, NM 88240 2040 Pacheco St.		30 025 05411			
Santa Fe, NM 87505		sIndicate Type of Lease			
P.O. Drawer DD, Artesia, NM 88210		STATE FEE			
DISTRICT III	INTERIOR III		₅State Oil & Gas Lease	e No.	
1000 Rio Brazos Rd., Aztec, NM 87410					
SUNDRY NOTIC	ES AND REPORTS ON WEL	LS	The Cartain	r e. arafu ketak	
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"		7Lease Name or Unit Agreement Name			
DIFFERENT RESERV (FORM C-1	01) FOR SUCH PROPOSALS.)		Lovington Paddo	UK OTIIL	
Type of Well:				rs .	
OIL GAS WELL WELL	OTHER			-	
₂Name of Operator Titan Resources I, Inc.			₅Well No. 145	War I !	
Titan Resources I, Inc. Address of Operator		Pool name or Wildcat Lovington Grayburg San Andres			
500 W. Texas, Suite 200, Midland,	TX 79701		Lovington Grays	ury san mucres	
₄Well Location	Fort From The North	Line and 2173	Feet From The	East Line	
Unit Letter G 2179	Feet From TheNorth	Line and2173	; 5511 10111 1116		
Section 6		Range 37E	NMPM	Lea County	
	10Elevation (Show whether DF, 3818' GR	RKB, RT, GR, etc.)		· · · · · · · · · · · · · · · · · · ·	
Observa Am	propriate Box to Indicate Na	ature of Notice. Re	port, or Other D)ata	
		SLIR	SEQUENT RE	PORT OF:	
NOTICE OF IN				(
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK		ALTERING CASING	
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLING C	COMMENCE DRILLING OPNS. PLUG AND ANBANDONMENT		
PULL OR ALTER CASING		CASING TEST AND CEM		52	
OTHER:				complete in Paddock	
12Describe Proposed or Completed Operation	s (Clearly state all pertinent details, and giv	e pertinent dates, including e	stimated date of starting	any proposed	
work) SEE RULE 1103.					
TD: 8200', PBTD: 7950'. San Andres perfs 4600'-4784' 1) MIRU pulling unit キーワーの					
1) MIRU pulling unit 4-7-00 2) TIH w/ 4 3/4" bit, csg scraper & tbg to 4841'					
3) TOH 4) TIH w/ cmt ret. Set ret @ 4540'. Squeeze perfs w/ 75 sx "C" + 0.6% FL-62 + CaCl followed w/ 75 sx C + 1% CaCl. Mix cmt @ 14.8					
ppg. Yield 1.34. Reverse out excess crit. 5) TOH w/ that & stinger. WOC 24 hrs.					
5) TOH w/ tbg & stinger. WOC 24 hrs. 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 75 sx C; left 12.8 sxs in csg, 28.2 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 75 sx C; left 12.8 sxs in csg, 28.2 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 75 sx C; left 12.8 sxs in csg, 28.2 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 75 sx C; left 12.8 sxs in csg, 28.2 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 75 sx C; left 12.8 sxs in csg, 28.2 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 75 sx C; left 12.8 sxs in csg, 28.2 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 75 sx C; left 12.8 sxs in csg, 28.2 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 75 sx C; left 12.8 sxs in csg, 28.2 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 75 sx C; left 12.8 sxs in csg, 28.2 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 75 sx C; left 12.8 sxs in csg, 28.2 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 75 sx C; left 12.8 sxs in csg, 28.2 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 75 sx C; left 12.8 sxs in csg, 28.2 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 75 sx C; left 12.8 sxs in csg, 28.2 6) TIH w/ 4 3/4" bit, drill collars, & tbg. Drill out ret & cmt. Isolated casing leak. Soz perfs 4640-4701 w/ 7					
sy sourcezed into peds with 8 DDIS (34 SX) CITC to pit. Test squeeze to obe sent and the same sent and					
interval. TOH. 7) Perf w/ 1 spf as follows: 6121', 29', 31', 37', 47', 53', 6204', 11', 14', 42', 57', 73', 78', 84', 6305', 07, 14', 19', 36', 47', & 54'. (21 holes). 8) TIH w/ pkr & tbg. Set pkr @ 6036'. Break formation & displace acid into formation.					
9) Swb to evaluate. 10) If necessary, acdz w/ 4750 gal 20% NEFE acid w/ ball sealers to ball out. Flush w/ 2% KCL wtr					
12) Place on production. 5-4	1/00 21 Sep	a hard			
Work should begin around April 14	and be completed by April 25.	Chem			
I hereby certify that the information above is	s true and domplete to the best of my know	edge and belief.			
SIGNATURE MILITA	/ / / / / / / / / / / / / / / / / / / /	TITLE Regulatory Analy	/st	DATE 08-01-00	
TYPE OR PRINT NAME Laura Clepper				TELEPHONE NO. 915/498-8662	
(This space for State Use)				,	
(11115 Space for State USE)		No. of the			
APPROVED BY		TITLE		DATE	