Submit to Appropriate District Office State Lease — 6 copies Fee Lease — 5 copies

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

Form C-101 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

P.O. Drawer DD, Artesia, NM 88210

P.O. Box 2088 Santa Fe, New Mexico 87504-2088 API NO. (assigned by OCD on New Wells)

30-015- 27072

5. Indicate Type of Lease

STATE X FEE

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410					6. State Oil & Gas Lease No. V-3479			
APPLICAT	ION FOR PERMIT T	///////						
la. Type of Work:	*****	7. Lease Na	7. Lease Name or Unit Agreement Name					
DRILL	RE-ENTER DEEPEN PLUG BACK			Pinn	Pinnacle State			
b. Type of Well: OIL GAS WELL X WELL	OTHER	SINGLE ZONE	MULTIPLE ZONE					
2. Name of Operator	/		8. Well No.					
Fortson Oil Company					3			
3. Address of Operator 301 Commerce	St., Suite 3301	Fort Worth, Te	xas 76102	9. Pool man		end, East		
4. Well Location Unit Letter	: 1980 Feet Fr	om The south	Line and1	650 Feet	From The	west Line		
Section 36	Townst	nip 22 South Ran	ge 28 East	NMPM	Eddy	County		
///////////////////////////////////////				Formation		12. Rotary or C.T.		
		6500'		<u>Delawar</u>		Rotary		
13. Elevations (Show whether DF, RT, GR, etc.) 3102 GL		4. Kind & Status Plug. Bond State, Current Peterson		1 1.		Date Work will start 14, 1992		
17.	PRO	OPOSED CASING AN	D CEMENT PROG	RAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF	CEMENT	EST. TOP		
12-1/4"	8-5/8"	24	500	40	0	Surf.		
7-7/8"	5-1/2"	15.5	6500	85	0	2500		
			****	<u> </u>				

- 1. With a fresh water mud, drill a 12-1/4" hole to 500'.
- 2. Cement in 8-5/8" surface casing w/400 sx cmt, circ to surf. WOC 12 hrs.
- 3. With a 10-10.2 ppg salt mud, drill a 7-7/8" hole to 6500' TD.
- 4. After open hole logging, run 5-1/2" 15.5#/ft J-55 csg to 6500' TD & cmt w/850 sx, calc TOC is 2500'.
- 5. WOC 24 hrs. minimum.

PERMIT EXPIRES _____3/10/93 UNLESS DRILLING UNDERWAY <

APPROVAL VALID FOR -

6. Complete as a Delaware producer.

BOP sketch attached.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the is	nformation abov	ve is true and complete to the	best of my knowledge and belief.		
SIGNATURE	Bir	Blidson	THE Petroleum Engineer	DATE7	/31/92 (817)
TYPE OR PRINT NAME	Bill	Bledsoe		TELEPHONE N	o. 335 – 5641

(This space for State Use)

APPROVED BY MARIE WILLIAMS

SUPERVISOR, DISTRICT II

AUG 1 0 1992

DATE

CONDITIONS OF APPROVAL, IF ANY: