

30-015-20733

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5A. Indicate Type of Lease	
STATE ☐	FEE ☒
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name
2. Type of Well OIL WELL ☐ GAS WELL ☐ OTHER Re-entry ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☒		8. Farm or Lease Name Cushing 13
3. Name of Operator High Plains Oil Company		9. Well No. 1
4. Address of Operator P. O. Box 141 Taun, New Mexico 88267		10. Field and Pool, or Wildcat Chaveroo (San Andres)
5. Location of Well UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE		12. County Chaves
6. 660 FEET FROM THE East LINE OF SEC. 13 TWP. 30 RGE. 325 NMPW		
19. Proposed Depth 4500		19A. Formation San Andres
20. Rotary or C.T. Rotary		
1. Elevations (show whether DF, RT, etc.) 4439 Ground Level	21A. Kind & Status Plug. Bond One Well	21B. Drilling Contractor Momentum Well Service
		22. Approx. Date Work will start 9-28-84

3. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 3/8	20.8	42 1/2	250	Surface
8 7/8	4 1/2	16.3	42 1/2	2700	Surface

Cushing 13-1 was plugged 7-13-84 by Laguna Petroleum Corporation.

To re-enter this well, plan to use Fresh Water to drill cement plugs out using a 3 3/4 bit. Will go back in hole with a 3 inch mill; load and pressure up on the casing and drill the cast iron bridge up; circulate the hole.

Will be using the same perforations that Laguna Petroleum used. These perforations are, one shot per foot at 4273, 79, 83, 95, 99, 4308, 13, 19, 36, 39, 41, 43.

Will use a double manual operated blowout preventer, and will keep the hole full of fluid at all times.

4. 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 information above is true and complete to the best of my knowledge and belief.

Signed R. M. L. L. L. Title President Date 9/27/84

(This space for State Use)
ORIGINAL SIGNED BY STATE ENGINEER
DISTRICT 1 SUPERVISOR
APPROVED BY _____ TITLE _____ DATE SEP 27 1984
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

SEP 27 1984

OFFICE
HONORARY OFFICE