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APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work		b. Type of Well		c. Name of Operator		d. Address of Operator		e. Location of Well		f. Field and Pool, or Wildcat		g. County	
DRILL ☒ DEEPEN ☐ PLUG BACK ☐		OIL WELL ☐ GAS WELL ☒ OTHER ☐		Bran Oil Corporation		P.O. Box 2328, Roswell, New Mexico 88202		UNIT LETTER <u>B</u> LOCATED <u>990</u> FEET FROM THE <u>North</u> LINE		Pecos Slope-Abo		Chaves	
SINGLE ZONE ☒ MULTIPLE ZONE ☐				62-5717				1980 FEET FROM THE <u>East</u> LINE OF SEC. <u>33</u> TWP. <u>6S</u> RGC. <u>26E</u>					
19. Proposed Depth		19A. Formation		20. History or C.T.		21. Elevation (Shallower Dr., RT, etc.)		21A. Kind & Status Plug. Bond		21B. Drilling Contractor		22. Approx. Date Work will start	
4,400'±		Abo		Rotary		3617' GR		1/2 One-Well		N/A		June 1, 1988	

23. 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 5/8"	24.0#	400' ±	600 sx	Surface
7 7/8"	4 1/2"	10.5#	4,400' ±	325 sx	600' above T/PAY or to isolate all oil, gas and water zones.

8 5/8" casing - Run 8 5/8" casing to 800'±. Cement to surface with 600 sx cement. W.O.C. 18 hours. Pressure test casing 1000 psi for 30 minutes. Install 3000 psi working pressure double-ram type B.O.P. Pressure test B.O.P.

4 1/2" casing - Run 4 1/2" casing to a total depth of 4,400'±. Cement 4 1/2" casing with 325 sx cement. Estimated top of cement 600' above T/Pay or to isolate all oil, gas and water zones. W.O.C. 18 hours. Pressure test casing 1000 psi for 30 minutes.

Gas is not dedicated.

POST 10-1
N/APE
6-10 88

APPROVED 180
PERMIT 12/6/88
UNLESS DRILLING UNDERWAY

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.

hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Leary W. Franklin Title Agent Date April 28, 1988

(This space for State Use)

APPROVED BY Danell Moore TITLE Geologist DATE 6/6/88

CONDITIONS OF APPROVAL, IF ANY:

Notify NALCOG. In time to witness completion. 0 5/0"