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U.S.G.S.	
LAND OFFICE	
OPERATOR	

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐
SINGLE ZONE ☒ MULTIPLE ZONE ☐

c. Name of Operator
BWAB INCORPORATED

d. Address of Operator
1801 California Street, Suite 1000, Denver, Colorado 80202

e. Location of Well
UNIT LETTER M LOCATED 330 FEET FROM THE South LINE

AND 330 FEET FROM THE West LINE OF SEC. 10 TWP. 6 S RGE 35 E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Radcliff 10-44

9. Well No.
#10-44

10. Field and Pool, or Wildcat
Wildcat

12. County
Roosevelt

11. Elevation (Show whether D.P., H.T., etc.) 4,220' GR	21A. Final & Status Plug. Bond #479G7929/1 well bond	19. Proposed Depth 8,100'	15A. Formation Montoya	20. Rotary or M.T. Rotary
		21B. Drilling Contractor To be determined	22. Approx. Date Work will start March 15, 1986	

23. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	54.6 or 68#	350'	350	surface
12-1/4"	8-5/8"	32 or 36#	3425'	650	1500' 350'
7-7/8"	4 1/4 or 5 1/4"	11.6 or 15.5#	8100'	650	5500'

- Set 13-3/8" surface casing at 350'.
- Pressure test and drill out surface shoe.
- Drill to approximately 3425' and set 8-5/8" intermediate.
- Pressure test and drill out intermediate shoe.
- Drill to TD of approximately 8100', TD in Montoya. Mud up for Abo, and prior to 7000' drop water loss to 15 cc or less. Vis 45. Salt Water Gel Mud System.
- Log and evaluate, plug or run 4 1/4" or 5 1/4" casing as appropriate.

No other wells on this qtr/qtr

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

Signed John R. Keller Title Production Superintendent Date March 4, 1986

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE MAR 7 - 1986

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

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MAR 5 - 1986
C.C.D.
HOBBS OFFICE