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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. LG1432

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Eidson Com
2. Name of Operator ALLEN K. TROBAUGH		9. Well No. 1
3. Address of Operator 303 West Wall, Suite 1405, Midland, Texas 79701		10. Field and Pool, or Wildcat Shoebar Atoka
4. Location of Well UNIT LETTER G LOCATED 1980 FEET FROM THE N LINE AND 1980 FEET FROM THE E LINE OF SEC. 28 TWP. 16S RGE. 35E NMPM		12. County Lea
19. Proposed Depth 12,035		19A. Formation Atoka
20. Rotary or C.T.		
21. Elevations (Show whether DF, RT, etc.) 3994 GR, 4009 KB	21A. Kind & Status Plug. Bond 10,000 Blanket	21B. Drilling Contractor PBCP Services, Inc.
22. Approx. Date Work will start May 1, 1988		

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#	424	400	Circ
12-1/4	9-5/8	42 & 36#	4600	N/A	Circ
7-7/8	4-1/2	11.6 & 13.5#	13046	1000	8990 temp

Well produces from the lower Atoka, 12517-12521

Proposed plug back program:

Set CIBP @ 12150', cap w/35' cement.  
Fill hole w/ water and test plug w/2000# psi.  
Perforate 2 spf, 12035 - 12052., top of the Atoka.  
Swab, test for gas entry.  
If adequate gas, put on production for test.

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 Henry F. Clingman Title Superintendent Date 3/31/88

(This space for State Use)

Orig. Signed by  
Paul Kautz  
Geologist

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

APR 2 1988