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NEW MEXICO OIL CONSERVATION COMM.

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OCT 13 1981

O. C. D.

ARTESIA, OFFICE

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease: STATE [X] FEE [ ]

5. State Oil & Gas Lease No.: L - 1607

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well: DRILL [ ] DEEPEN [ ] PLUG BACK [X]

OIL WELL [ ] GAS WELL [X] OTHER SINGLE ZONE [ ] MULTIPLE ZONE [ ]

7. Unit Agreement Name:

8. Farm or Lease Name: New Mexico State "AA"

2. Name of Operator: Anadarko Production Company

9. Well No.: 1

3. Address of Operator: P. O. Box 67, Loco Hills, New Mexico 88255

10. Field and Pool, or Wildcat: Wildcat Atoka

4. Location of Well: UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE OF SEC. 35 TWP. 18S RGE. 28E NMPM

12. County: Eddy

19. Proposed Depth	19A. Formation	20. Rotary or C.T.
PBTD - 10735	Atoka	Pulling Unit

21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3481.5'	Blanket	N/A	Nov. 15, 1981

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
~~Casing will not be altered.~~					

1. Rig up pulling unit.
2. Load tubing with 3% KCL packer fluid & kill well.
3. Remove X-tree & install BOP.
4. Circulate 3% KCL packer fluid; trip out of hole with packer.
5. Run Wireline-set CIBP - set @ 10770' KB (abandon Morrow).
6. Run Wireline dump-bailer - spot 35' (6 sx) cement on CIBP from 10770' - 10735' KB.
7. Perforate Atoka 10527' - 39' KB.
8. Set production packer @ 10,500' KB.
9. Remove BOP & install X-tree.
10. Swab tubing dry.
11. Acidize with 2500 gals 7½% MSR-100 & ball sealers.
12. Swab test.

Note: If non-productive - will file to Abandon Atoka & complete in Strawn.

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 Terry E. Stockton Title Area Supervisor Date October 9, 1981

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE OCT 14 1981

CONDITIONS OF APPROVAL, IF ANY: