

50-025-30012

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## NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil &amp; Gas Lease No.

Fee

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

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Taylor	
2. Name of Operator Anadarko Petroleum Corporation		9. Well No. 4	
3. Address of Operator P. O. Drawer 130, Artesia, New Mexico 88211-0130		10. Field and Pool, or Wildcat GB-J-7R-Q-GB-SA	
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>330</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>30</u> TWP. <u>16S</u> RGE. <u>32E</u> NMPM		12. County Lea	
19. Proposed Depth 4000'		19A. Formation Grayburg	
20. Rotary or C.F. Rotary		21. Elevation (Show whether DT, RL, etc.) 4180.2	
21A. Kind & Status Plug. Head Blanket		21B. Drilling Contractor Unknown	
22. Approx. Date Work will start October 10, 1987			

## 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#	400'	300	Circulated
7-7/8"	5-1/2"	15.5#	4000'	500	2000'

1. Rig up rotary tools.
2. Drill to approximately 400'; set and circulate or readymix cement to surface on 8-5/8" casing. Install and test series 900 Double Ram Hydraulic Blowout Preventor.
3. Drill to TD (approximately 4000'); run open hole logs.
4. Set and cement production casing to TD.
5. Perforate, acidize and fracture treat Grayburg (Premier) Zone.
6. Run tubing, rods and bottomhole pump; install pumping equipment and place well on production.

**NOTE:** An agreement has been reached with land owner for surface damages and surface reclamation when well is plugged.

5 1/2" casing must be

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 Mike Braswell Title Field Foreman Date Aug. 12, 1987

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR

TITLE

DATE

AUG 14 1987

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway