

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	1
OPERATOR	1

NEW MEXICO OIL CONSERVATION COMMISSION

MAR 16 1981

30-015-23705
Form C-101
Revised 1-4-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
B - 161 - 3

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Brinson	
2. Name of Operator Anadarko Production Company		9. Well No. 4	
3. Address of Operator P. O. Box 67, Loco Hills, New Mexico 88255		10. Field and Pool or Wildcat Grayburg-Jackson-S&P Queen-San Andres	
4. Location of Well UNIT LETTER H LOCATED 1650 FEET FROM THE North LINE AND 990 FEET FROM THE East LINE OF SEC. 36 TWP. 16S RGE. 31E NMPM		12. County Eddy	
19. Proposed Depth 4100		19A. Formation Grayburg	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4145' GL	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Warton Rig #8	
22. Approx. Date Work will start March 23, 1981			

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'	300	Circulated
7-7/8"	4-1/2"	10.5#	4100'	500	2000'

- Rig up rotary tools.
- Drill to approximately 400'; set & circulate or ready-mix cement to surface on 8-5/8" casing. Install & test Series 900 Double Ram Hydraulic Blowout Preventor.
- Drill to TD (approximately 4100'); run Open Hole Logs.
- Set & cement production casing @ T D.
- Perforate, acidise & fracture treat Grayburg (Premier) Zone.
- Run 2-3/8" tubing, rods & bottomhole pump; install pumping equipment and place well on production.

APPROVAL PERMIT TO DRILL 180 DAYS
PERMIT EXPIRES 9-18-81
UNLESS DRILLING UNDERWAY

Posted ID-1
API + NL Book
3-20-81

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 [Signature] Title Area Supervisor Date March 13, 1981

(This space for State Use)

APPROVED BY [Signature] TITLE OIL AND GAS INSPECTOR DATE MAR 18 1981

CONDITIONS OF APPROVAL, IF ANY: