

NO. OF COPIES RECEIVED	7
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	1
OPERATOR	2

NEW MEXICO CONSERVATION COMMISSION

30-015-22275

Form C-101  
Revised 1-1-65

RECEIVED

JUL 6 1977

O. C. C.  
ARTESIA, OFFICE

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

5. State Oil & Gas Lease No.
LG 4170

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 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 Turkey Track State	
2. Name of Operator Anadarko Production Company		9. Well No. 1	
3. Address of Operator P. O. Box 67, Loco Hills, New Mexico 88255		Undesignated North Turkey Track Morrow	
4. Location of Well UNIT LETTER I LOCATED 660 FEET FROM THE East LINE AND 1980 FEET FROM THE South LINE OF SEC. 25 TWP. 18S RGE. 28E NMPM		12. County Eddy	
21. Elevations (Show whether DF, RT, etc.) 3461 GR		19. Proposed Depth 10,400	19A. Formation Morrow
21A. Kind & Status Plug, Bond Blanket on File		21B. Drilling Contractor Warton	22. Approx. Date Work will start Sept. 15, 1977

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"	48.0#	350'	350	Circulate
12 1/4"	8 5/8"	36.0#	3500'	800	1200'
7 7/8"	4 1/2"	11.6 & 13.5#	11400'	700	9200'

1. Rig up rotary tools.
2. Drill 375', set and cement 13 3/8" casing; install 2 M-13 3/8" Rd double ram hydraulic blowout preventor.
3. Drill to approximately 3500', run Open Hole Logs, set and cement 8 5/8" casing with 800 sacks to cover Fren-Seven Rivers Zone. Remove 2M blowout preventor and install 5M-9 5/8" SRRA double ram hydraulic blowout preventor.
4. Drill to approximately 11,400', run Open Hole Logs and possible one or more drill stem test; set and cement 4 1/2" casing with 700 sacks to cover any productive zones encountered. (11,000' of 4 1/2" casing will be 11.6# with 400' of 13.5# on top).
5. Perforate Morrow, treat if necessary.
6. Equip for production.
7. Place well on production.

Note: See backside of Acreage Dedication Plat for working Interest and Revenue Interest owners.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

11-26-77

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.

Original Signed by  
Signed Jerry E. Buckles Title Area Supervisor Date July 5, 1977

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE AUG 26 1977

CONDITIONS OF APPROVAL, IF ANY: