

## NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

MAR 3 1980

30-015-23080  
Form C-101  
Revised 1-1-65

RECEIVED		
DISTRIBUTION		
5. STATE	1	
6. FIELD	2	
7. COUNTY	1	
8. DISTRICT	1	
9. OFFICE	1	
10. DATE	1	

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

A. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		B. State Oil & Gas Lease No. L 1607	
C. Gas Well <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name	
D. Operator Anadarko Production Company		8. Farm or Lease Name New Mexico "AA" State	
E. P. O. Box 67, Loco Hills, New Mexico 88255		9. Well No. 2	
F. UNIT LETTER E LOCATED 1980 FEET FROM THE North LINE		10. Undesignated Artesia-Queen-GB-SA	
G. 660 FEET FROM THE West LINE OF SEC. 35 TWP. 18S RGE. 28E NMPM		11. County Eddy	
H. 3504.3 GL		12. County Eddy	
I. 21A. Kind & Status Plug. Bond Blanket on File		13. Proposed Depth 2300'	
J. 21B. Drilling Contractor W E K Drilling Co.		14. Formation Loco Hills	
K. 22. Approx. Date Work will start March or April 1980		15. Rotary or C.T. Rotary	

## 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#	300'	150	Circulate
7-7/8"	4-1/2"	10.5#	2300'	250	1300'

1. Rig up rotary tools.
2. Drill to 300'; set & circulate or ready-mix cement to surface on 8-5/8" casing. Install & test Series 900 Double Ram Hydraulic Blowout Preventor.
3. Drill to T. D, approximately 2300', run Open Hole Logs.
4. Set & cement 4 1/2" casing on T. D.
5. Perforate, acidize & fracture treat Loco Hills zone.
6. Run 2-3/8" tubing, rods & bottom hole pump; install pumping equipment and place well on production.

**Note:** Approval to drill this well expired 2-28-80. Anadarko requests that this application be re-instated and approved for another 90 days.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 6-4-80

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 Kenny E. Shadle Title Area Supervisor Date 2-29-80

(This space for State Use)

APPROVED BY W. A. Sessett TITLE SUPERVISOR, DISTRICT II DATE MAR 4 1980

CONDITIONS OF APPROVAL, IF ANY: