

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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WIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

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Form C-101
Revised 10-1-78

5A. Indicate Type of Lease
STATE ☐ FEDERAL ☒
6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well
OIL WELL ☐ GAS WELL ☐ OTHER ☒ *Recomplete*
2. Name of Operator
Amoco Production Company
3. Address of Operator
P.O. Box 68, Hobbs NM 88240
4. Location of Well
UNIT LETTER *G* LOCATED *1650* FEET FROM THE *North* LINE
AND *1980* FEET FROM THE *East* LINE OF SEC. *22* TWP. *23-S* RCE. *28-E* NMPM

7. Unit Agreement Name
8. Farm or Lease Name
Ingalls Oil Com
9. Well No.
1
10. Field and Pool, or Wildcat
Und. Delaware
17. County
Eddy

11. Elevations (show whether DT, RT, etc.)
3002.0 GR
21A. Kind & Status Plug. Bond
Blanket-on-file
19. Proposed Depth
6215'
19A. Formation
Delaware
20. History or C.T.
21B. Drilling Contractor
22. Approx. Date Work will start

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65 #	405'	500	Circ.
14 3/4"	10 3/4"	40.5 #	2978'	2300	Circ.
9 1/2"	7 5/8"	33.7439 #	11266'	1200	TCMT 4970'
6 1/2"	5" (liner)	17.93 #	13,187 - 10,954'	330	Circ.

Propose to abandon the Bone Springs and recomplete to Bone Springs as follows:
POH with rods, pump, and tbg. RIH and set CIBP at 6250', cap with
35' class 'c' seat. Perforate Delaware intervals 5976-6024 w/4 JS PF
using a 4" gun. RIH with PPI pkr and stimulate 5976-6024 5' at a
time with 125 gals/ft 15% NEFE HCl with additives. Pull pkr to 5850',
pull AFC valve and fluid plug. Flush acid to perf with 45 bbls 2% HCl fresh
water. Swab and flow test well. Release pkr and POH with tbg and pkr. Run
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 *Nancy P. Clark* Title *Asst. Admin. Analyst* Date *11-28-84*

(This space for State Use)
Original Signed By *Mike Williams*
Oil & Gas Inspector
APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

DEC 04 1984

075 NMOCDA 1-JRB 1-FJN 1-GCC

production equipment. Land the at 6100' and set anchor at 5900'.
Run pump and rods, return well to production.