

STATE OF NEW MEXICO
OIL AND MINERALS DEPARTMENT

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

30-025-27688

Form C-101
Revised 10-1-78

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEDERAL ☐

5. State Oil & Gas Lease No.
L H 502

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work

Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐

OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

Name of Operator

Hanson Corporation

Address of Operator

P. O. Box 1212, Midland, Texas 79702

Location of Well

UNIT LETTER M LOCATED 660 FEET FROM THE South LINE

660 FEET FROM THE West LINE OF SEC. 9 TWP. 12-S RCE. 34-E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Bagley

9. Well No.

1

10. Field and Pool, or Wildcat

UNDESIGNATED

12. County

Lea

19. Proposed Depth

10,000'

19A. Formation

Pennsylvanian

20. Rotary or C.T.

Rotary

Elevations (Show whether DT, RT, etc.)

4179 GL

21A. Kind & Status Plug. Bond

727 E 1290

21B. Drilling Contractor

BMH Drilling

22. Approx. Date Work will start

March 1, 1982

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14 3/4"	12 3/4	45#	330'	220	Surface
11"	8 5/8	24#, 32#	4200'	888	Surface
7 7/8"	4 1/2	11.6#	10000'	400	8000'

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 6/28/82
UNLESS DRILLING UNDERWAY
7/25/82

BELOW SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

Operator hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed by Dan E. McGookey Title Dan E. McGookey - Engineer Date 12/23/81

(This space for State Use)

Orig. Signed by

Les Clementes

MOVED BY Oil & Gas Insp. TITLE DATE JAN 23 1982

CONDITIONS OF APPROVAL, IF ANY:

NE MEXICO OIL CONSERVATION COMMISS.
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

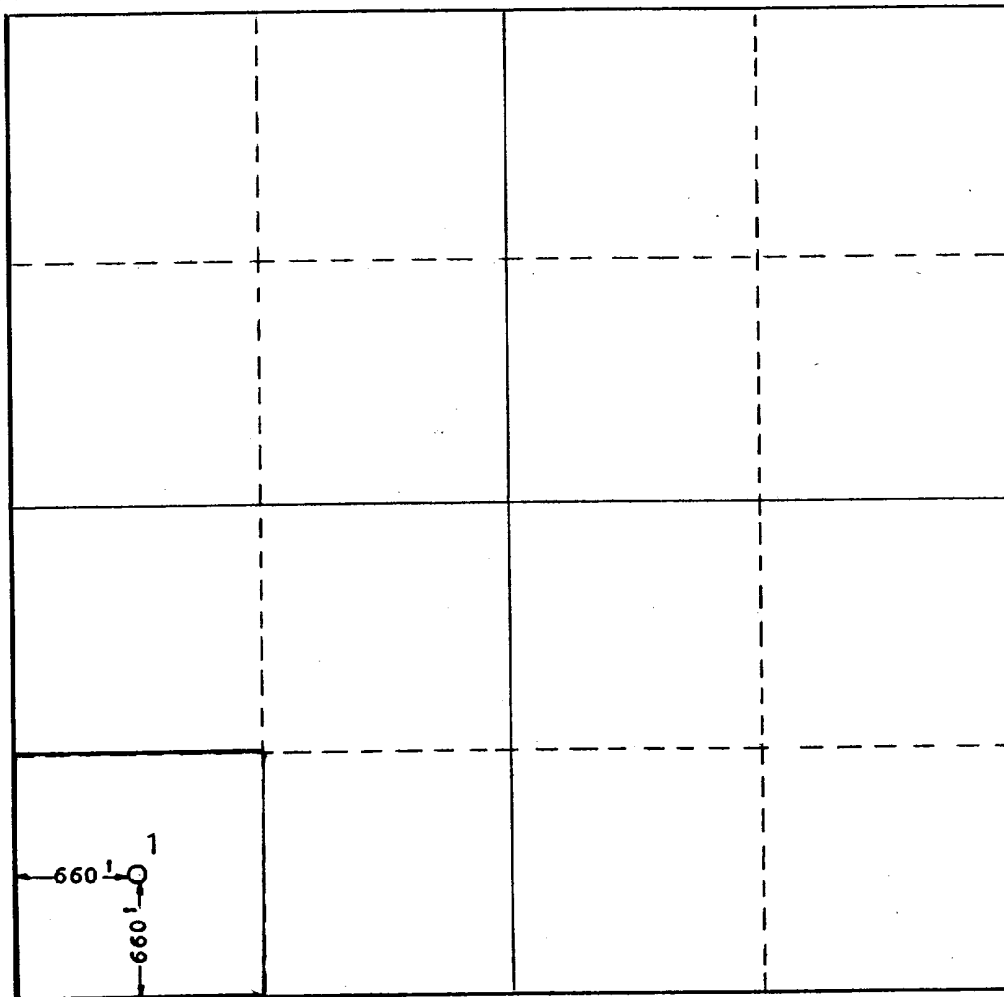
Operator HANSON CORPORATION			Lease BAGLEY		Well No. 1
Unit Letter M	Section 9	Township 12-S	Range 34-E	County LEA	
Actual Footage Location of Well: 660 feet from the SOUTH line and 660 feet from the WEST line					
Ground Level Elev: 4179	Producing Formation Pennsylvanian		Pool UNDESIGNATED		Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name Dan E. McGookey

Position Dan E. McGookey
Petroleum Engineer

Company Hanson Corporation

Date December 23, 1981

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed Dec. 22, 1981

Registered Professional Engineer
and/or Land Surveyor

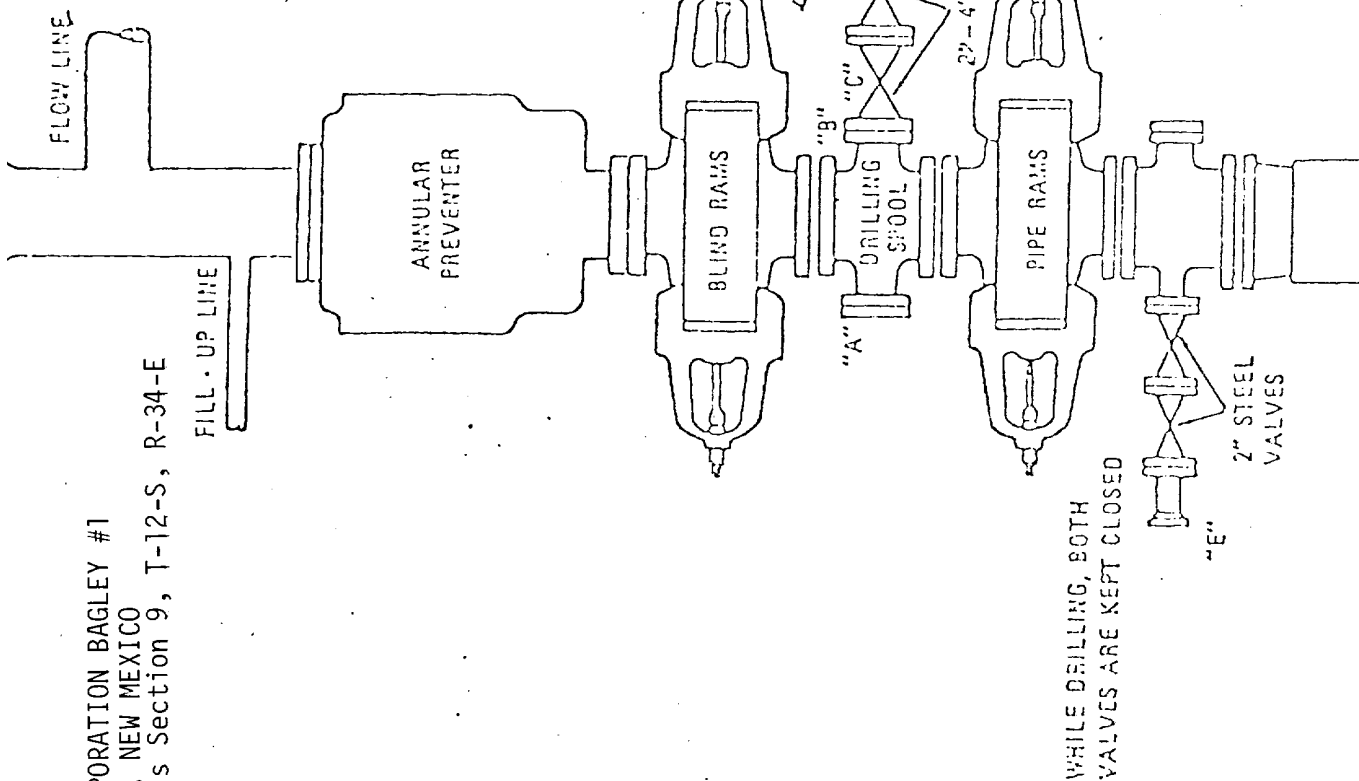
Mark E. Shouse

Certificate No. 2189

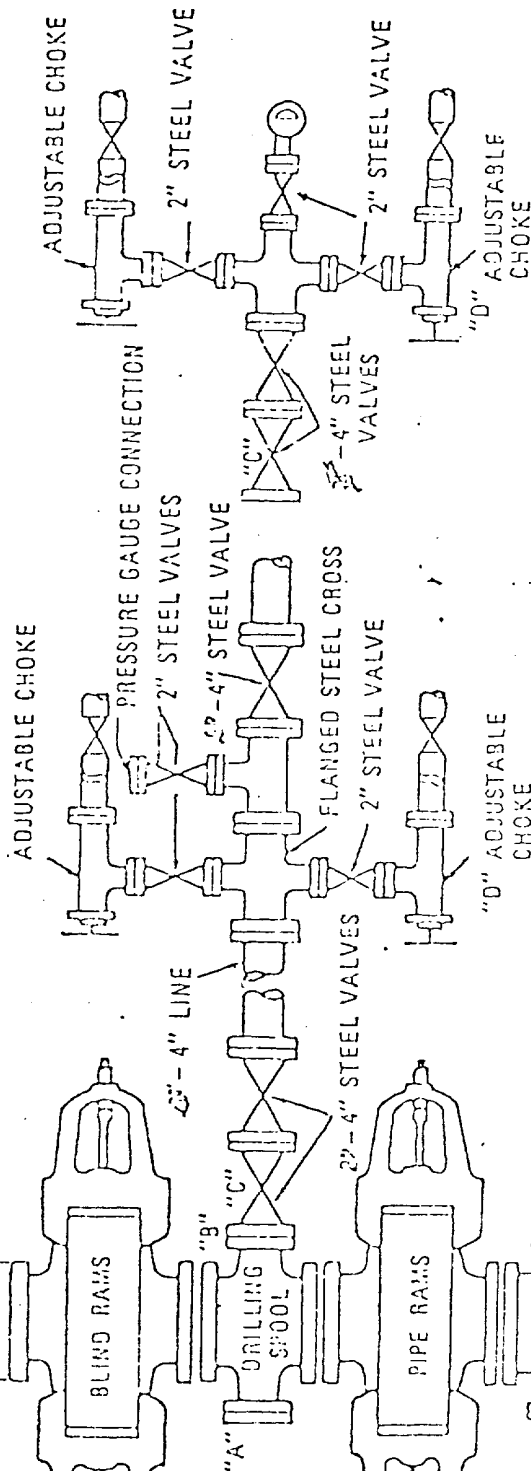
HANSON CORPORATION BAGLEY #1
LEA COUNTY, NEW MEXICO
660' FS&WL's Section 9, T-12-S, R-34-E

FIGURE III-5
THREE PREVENTER HOOKUP
CLASS III

Space Saver Can be used.



CHOKES MANIFOLD * ALTERNATE CHOKES MANIFOLD



WHILE DRILLING, BOTH
VALVES ARE KEPT CLOSED

"E"
2" STEEL
VALVES

IF POSSIBLE, CASING SPOOL SHOULD
BE POSITIONED SO THAT THESE
VALVES ARE DIRECTLY UNDER THE
PARALLEL OF THE RAM PREVENTER.

GENERAL INSTRUCTIONS ON PAGE FOLLOWING FIGURE III - 7