

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-015-22268

5. FIELD NO. LOCATION
LC-029-119 B
6. INDIAN, TRIBAL, OR OTHER NAME

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

7. UNIT AGREEMENT NAME
Skelly Unit

8. FARM OR LEASE NAME

9. WELL NO.

10. FIELD AND POOL, OR WELL-CAT

11. SEC., T., R., M., OR F.M.
AND SURVEY OR AREA

27-17s-31E

12. COUNTY OR PARISH 15. STATE

Eddy N.M.

b. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR

Getty Oil Company

3. ADDRESS OF OPERATOR

P. O. Box 730; Hobbs, New Mexico 88240

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

1860 FNL and 660 FNL

At proposed prod. zone

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AUG 18 1977

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

5 miles Southwest of Maljamar, N.M.

O.C.C.

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.

(Also to nearest drg. well line, if any)

3200

16. NO. OF ACRES ASSIGNED TO THIS WELL

4040

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, BUILDING, COMPLETION, OR APPLIED FOR, ON THIS LEASE, FT.

1400

19. PROPOSED DEPTH

2650

21. ELEVATIONS (Show whether BP, RT, GR, etc.)

3868 GR

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	8 5/8 K-55	24	700	290 SXS
7 7/8	5 1/2 K-55	14	2650	*

* to be determined by Fluid Caliper Survey

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JUL 27 1977
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

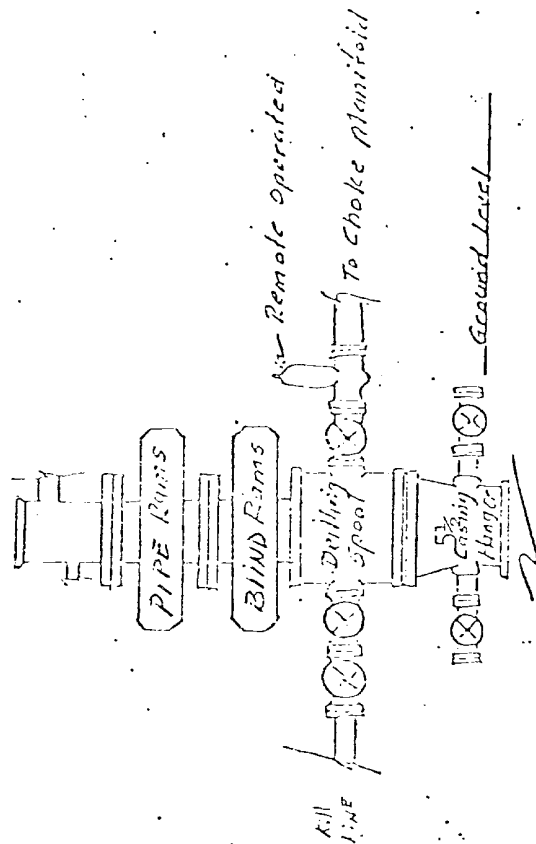
- The geologic surface formation is Triassic redbeds with a coverage of Quaternary sand dunes.
- The estimated tops of important geologic markers are:
 - anhydrite - 400'
 - salt top - 600'
 - salt base - 1600'
 - yates - 1750'
 - Seven Rivers - 2100'
- The estimated depths for oil and gas production will be from 2100' to TD.
- The above casing program will be new casing.
- See reverse side for control equipment schematics.
- Will use approximately 500 bbls. total of 10.5% brine water from surface to TD.
- A sub will be on the floor @ all times w/full opening valve.
- A possibility of coring from 2100 to T.D. Decision to be made at a later date. Log will be CML-RXC and DLL-RXO. Will run temperature survey to determine cement top in 5 1/2 casing.
- No abnormal pressures or temperatures or H₂S gas expected.
- Anticipate starting in latter half of 3rd quarter 1977 w/a duration of 5 days.

APPROVED

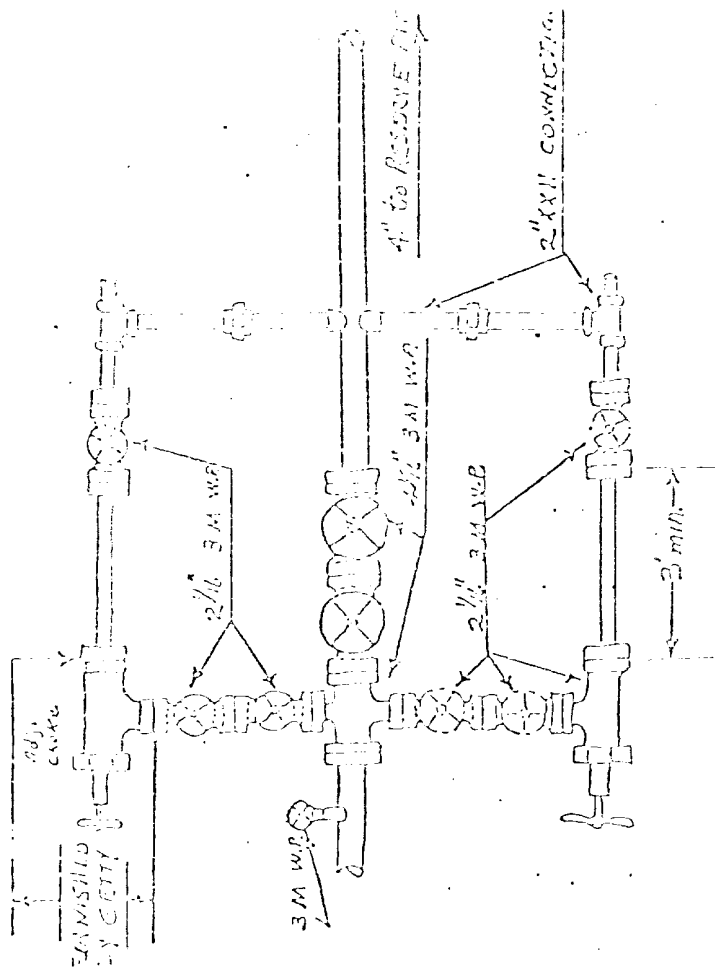
ACTING DISTRICT ENGINEER

THIS APPROVAL IS VALID IF OPERATIONS ARE NOT STOPPED WITHIN 3 MONTHS
EXPIRES NOV 17 1977

Rotating Head, If Necessary,
Furnished By Gaffy



All 3000 psi W.P.



MANIFOLD SHOWN IS MINIMUM THAT IS ACCEPTABLE

Getty Oil Co.

Skelly Unit

104

27

17 South

31 East

Edgy

1140

March

660

West

3308

Seven - Rivers

Fren

40

1. The well is located on the subject well by color topography and the plat below.

2. The well is located on the subject well by color topography and the plat below.

3. If the well is located on the subject well by color topography and the plat below, have all interests in the well been consolidated by communitization, unitization, force-pooling, etc?

Yes ☐ No ☐ If answer is "Yes" type of consolidation

Answer is "No" list the owners and tract descriptions which have a well in the unit. (Use reverse side of this form if necessary.)

4. The well is located on the subject well until all interests have been consolidated by communitization, unitization, force-pooling, etc. (Use reverse side of this form if necessary.)

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ARTESIA, NEW MEXICO

CERTIFICATION

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

Dale R. Crockett

Dale R. Crockett

Area Superintendent

Getty Oil Company

July 11, 1977

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

July 9, 1977

[Signature]

