

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
2. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

3. NAME OF OPERATOR
Getty Oil Company
4. ADDRESS OF OPERATOR
P. O. Box 730; Hobbs, New Mexico 88240

5. LOCATION OF WELL (Report location clearly and in accordance with any State or Federal Survey)
At surface And 1380 FSL and 560 FWL
At proposed prod. zone
RECEIVED
AUG 18 1977
O. C. C.
ARTESIA, OFFICE

6. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
5 miles Southwest of Maljamar, N.M.

7. DISTANCE FROM PROPOSED LOCATION TO NEAREST TOWNSHIP OR LEASE LINE, FT.
(Also to nearest drilg. unit line, if any)
2518'
8. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR ABANDONED, ON THIS LEASE, FT.
143'

9. ELEVATIONS (Show whether DF, RT, GR, etc.)
3849' GR

10. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/2	8 5/8 K-55	24	700	290 SXS
7 7/8	5 1/2 K-55	14	2620	

* to be determined by Fluid Caliper Survey

11. UNIT ASSIGNMENT NAME
Skelly Unit
12. FARM OR LEASE NAME
Eddy
13. COUNTY OR PARISH
N.M.
14. WELL NO.
121
15. FIELD AND POOL, OR WHOLECAT
Eddy 7-Rivers
16. SEC., T., R., M., OR FLE. AND SURVEY OR AREA
23-17-31E
17. NO. OF ACRES ASSIGNED TO THIS WELL
40
18. ROTARY OR CABLE TOOLS
Rotary
19. APPROX. DATE WORK WILL START
Sept. 1977

- The geologic surface formation is Triassic redbeds with a coverage of Quaternary sand dunes.
- The estimated tops of important geologic markers are:
(a) anhydrite - 400'
(b) salt top - 600'
(c) salt base - 1600'
(d) Yates - 1750'
(e) 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 GIL-FDC and DIL-RXO. Will run temperature survey to determine cement top below 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.

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U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Area Superintendent

APPROVED
AUG 17 1977
R. L. BISHOP
ACTING DISTRICT ENGINEER

THIS APPROVAL IS RESCINDED IF OPERATIONS ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES NOV 17 1977

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DECLARATION PLAT

UNIT NO. 121

All measurements are from the corner of the Section

Getty Oil Co.

Skelly Unit

121

L

23

17 South

31 East

Eddy

1380

South

540

West

3849

7 - Rivers

Fren

40

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.

2. If more than one lease is dedicated to the well, outline each and identify the ownership (if known) 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 acreage will be assigned to the well until all interests have been consolidated (by communitization, unitization, force pooling, or otherwise) or until a non-standard unit, encompassing such interests, has been approved by the Commission.

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U.S. GEOLOGICAL SURVEY
ALBUQUERQUE, NEW MEXICO

CERTIFICATION

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

Dele R. Crockett

Dele R. Crockett

Area Superintendent

Getty Oil Company

July 11, 1977

I hereby certify that the well location shown on this plat is correct to the best of my knowledge and belief.

July 7, 1977

John H. [Signature]

EXHIBIT 'B'
PRESENT ACCESS ROADS

