

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☒GAS
WELL ☐OTHER ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Skelly Oil Company

3. ADDRESS OF OPERATOR

P. O. Box 1351, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface 660' FSL and 660' FEL Sec. 11-17S-31E

At proposed prod. zone

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

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

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

Unknown

23. PROPOSED CASING AND CEMENTING PROGRAM*

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8-5/8"	24#	650'	350 sacks
7-7/8"	5-1/2"	15.5#	3950'	1300 sacks

The pump and plug process will be used in cementing all strings of casing. The 5-1/2" OD casing will be cemented to surface and perforated in the Grayburg-San Andres at approximately 3200' to 3900' and will be stimulated. The drilling fluid will be brine water with sufficient gel to condition the hole for logging and running casing. Blowout preventer will be installed and tested to 1000 PSI.

RECEIVED

JUL 17 1972

ARTESIA OFFICE
PROPOSED PROGRAMS WILL NOT
AFFECT ENVIRONMENT SIGNIFICANTLYRECEIVED
JUL 10 1972
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. (Signed) J. R. Avent J. R. Avent TITLE District Admin. Coordinator DATE July 5, 1972

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

JUL 13 1972

APPROVED BY

TITLE DISTRICT ENGINEER

JUL 13 1972

CONDITIONS OF APPROVAL, IF ANY:

THIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES 10-13-72

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

RECEIVED

JUL 17 1972

All distances must be from the outer boundaries of the Section

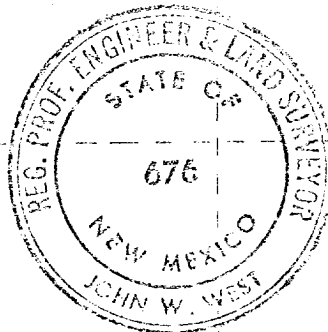
Owner SKELLY OIL COMPANY		Lease LEA. "C"		Acres 13
Tract Letter P	Section 11	Township 17 SOUTH	Range 31 EAST	County EDDY
660' SOUTH		660' EAST		
Grayburg-San Andres		Grayburg-Jackson		40

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 thereof (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, forced-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.



Section 11

CERTIFICATION

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

J. R. Avent J. R. Avent

Dist. Admin. Coordinator

Skelly Oil Company

June 30, 1972

RECEIVED

JUL 10 1972

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

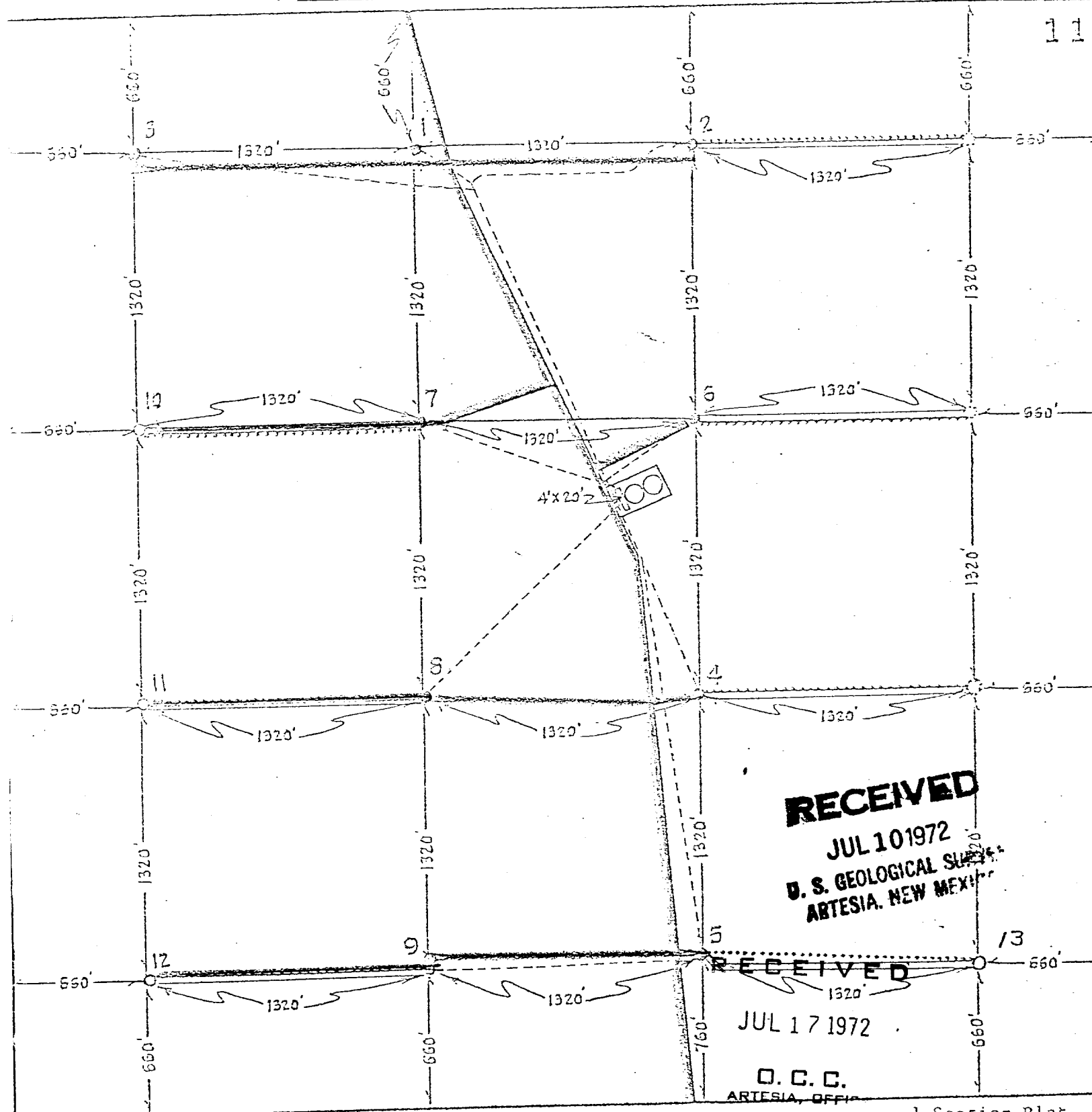
JUNE 28, 1972

John W. West

SKELLY OIL COMPANY
LEA "C" LEASE NO. 66813
FEDERAL SERIAL NO. 029411

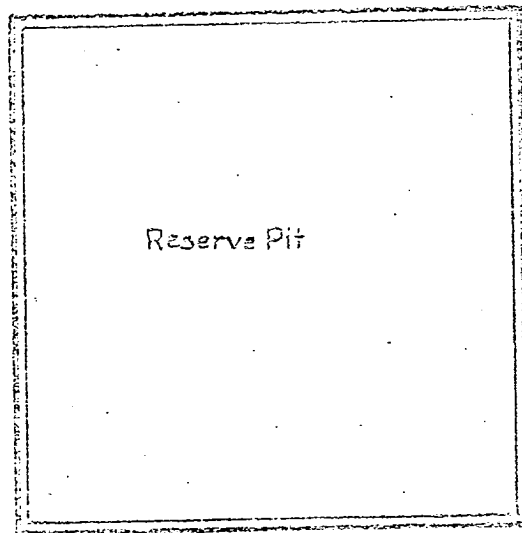
Township T-17-S, Range R-31-E, County Eddy, State New Mexico

11

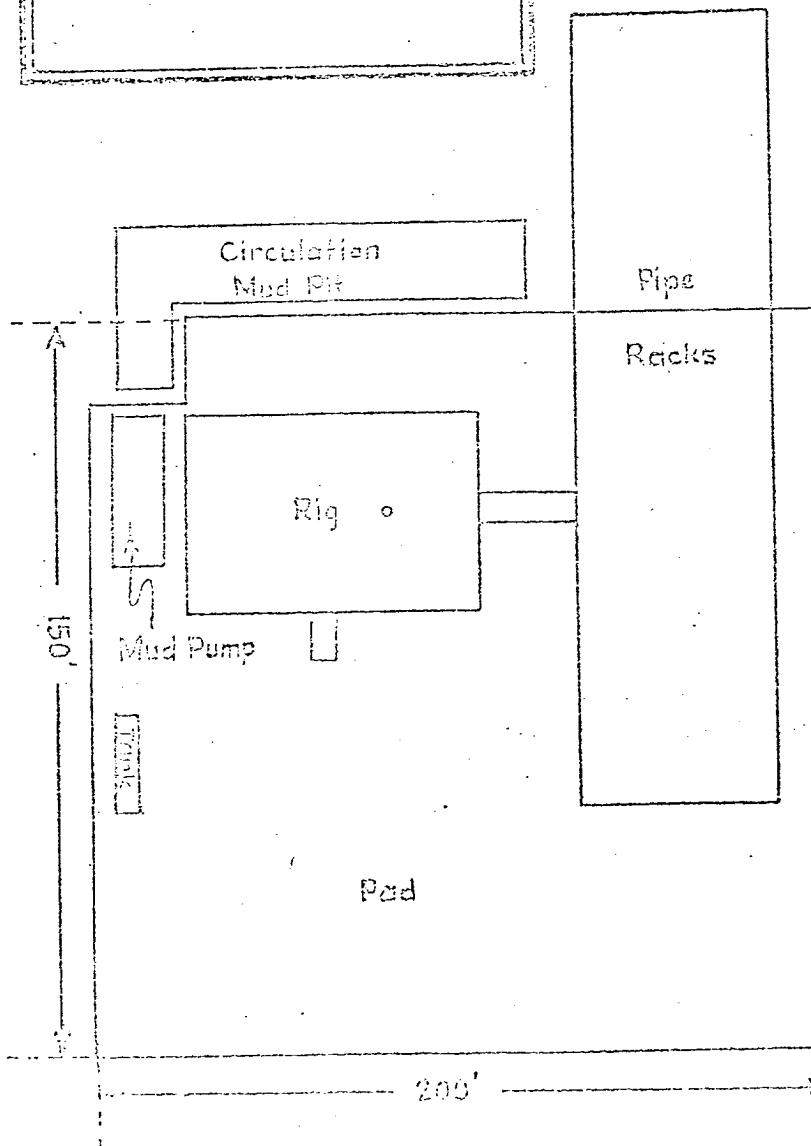


DRILLING LOCATION LAYOUT
Schematic
(Not Scaled)

Lea "C" Well No. 13



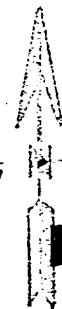
Note: Mud pits will be filled. Drilling equipment removed and surface surrounding the pad cleaned up and leveled after the well is completed. Waste material to be buried in the mud pit.



RECEIVED

JUL 17 1972

O. C. C.
ARTESIA, OFFICE



RECEIVED

JUL 10 1972

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO