

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

Meadco Properties, Ltd.

4. ADDRESS OF OPERATOR

407 West Wall St., Midland, Texas 79701

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

At surface

1886 FNL & 660 FEL Sec 1-21S-28E

At proposed prod. zone

Same

6. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* ARTESIA, OFFICE

15 miles NE of Carlsbad

7. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drilg. unit line, if any)

660'

8. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

None

9. NO. OF ACRES IN LEASE

748.0

10. NO. OF ACRES ASSIGNED
TO THIS WELL

40

11. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

None

12. PROPOSED DEPTH

1,800

13. ROTARY OR CABLE TOOLS

Rotary

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

3464 Gr

15. APPROX. DATE WORK WILL START*

August 28, 1973

16.

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"	20#	625'	650sx Circulate
7-7/8"	4-1/2"	10.50#	1,800'	75 sx

8-5/8" casing to be cemented with 500 sacks Halliburton Lite cement with 1/4# Flocele per sack, 5# Gilsontite per sack and 2% Calcium Chloride plus 150 sacks Class "H" cement with 1/4# Flocele per sack and 2% Calcium Chloride. This is sufficient cement to circulate.

4-1/2" casing to be cemented with 75 sacks Class "H" cement with 3/4% CFR-2 and 8# salt per sack.

Mud Program:

0-625' Native mud

625-1800' Native mud with starch as needed

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

Bill C. Cook

TITLE

Agent

DATE

5/30/73

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONCURRENCE OF APPROVAL, IF ANY:

APPROVED
JUN 25 1973
H. L. BECKMAN
ACTING DISTRICT ENGINEERTHIS APPROVAL IS REVOKED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
SEP 25 1973

*See Instructions On Reverse Side

MEADCO PROPERTIES

407 WEST WALL STREET

MIDLAND, TEXAS 79701

682-5671

United States Geological Survey
Drawer "U"
Artesia, New Mexico 88210

Gentlemen:

Re: Application to drill for Meadco Properties, Ltd.
Bell Federal #1 well in Section 1, T-21-S, R-28-E, Eddy County,
New Mexico, the following supplemental information is submitted:

1. Water for drilling to be hauled in by commercial water hauler.
2. Waste disposal: Junk iron and trash to be hauled to nearest trash dump for disposal.
3. Produced brine to be disposed of in surface pits, same as other wells in this area.
4. Casing head gas to be sold for best contract price.

Yours very truly,

MEADCO PROPERTIES



Bill C. Cotner

BCC/mr

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U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

NEW MEXICO OIL CONSERVATION COMMISSION
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.

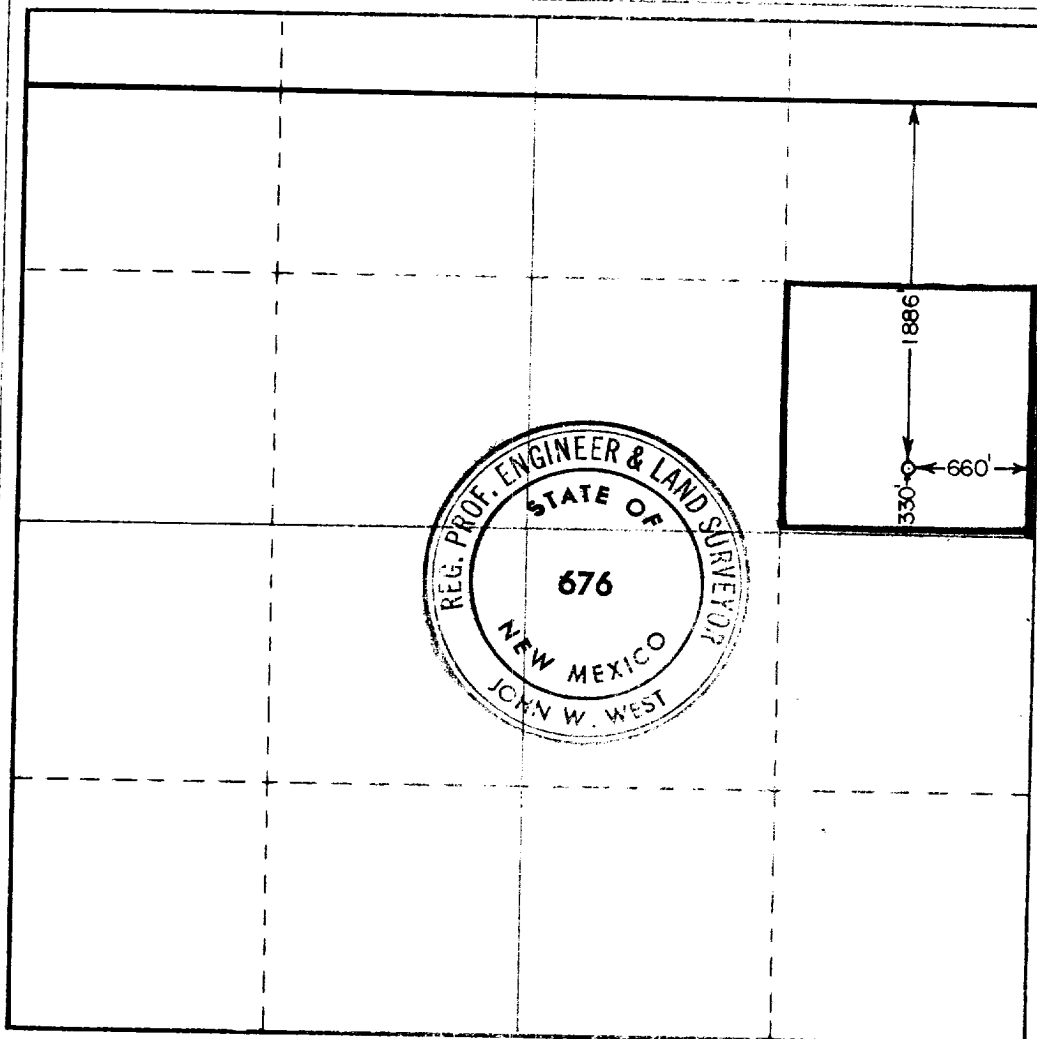
Operator MEADCO PROPERTIES LTD.			Lease BELL FEDERAL		Well No. 1
Unit Letter H	Section 1	Township 21 SOUTH	Range 28 EAST	County EDDY	
Actual Footage Location of Well:					
1886 feet from the NORTH line and		660 feet from the EAST line			
Ground Level Elev. 3464.0	Producing Formation Yates	Pool Wildcat	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.

Bill C. Cotner

Name

Bill C. Cotner

Position

Agent

Company

Meadco Properties, Ltd.

Date

5/30/73

I hereby certify that the well location shown on this plat is 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.

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U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Date Surveyed

MAY 23, 1973

Registered Professional Engineer and/or Land Surveyor

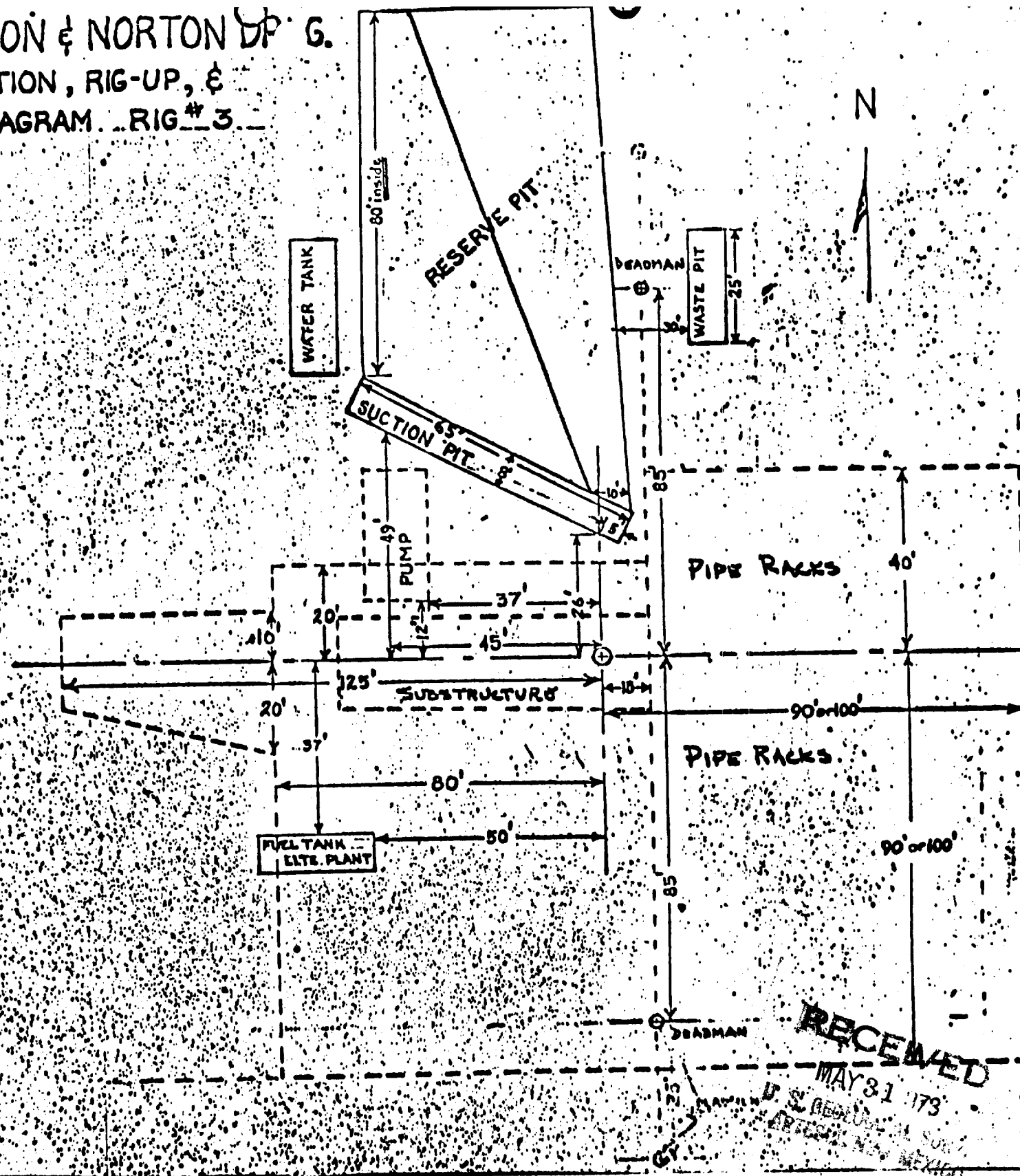
John W. West

Certificate No.

676

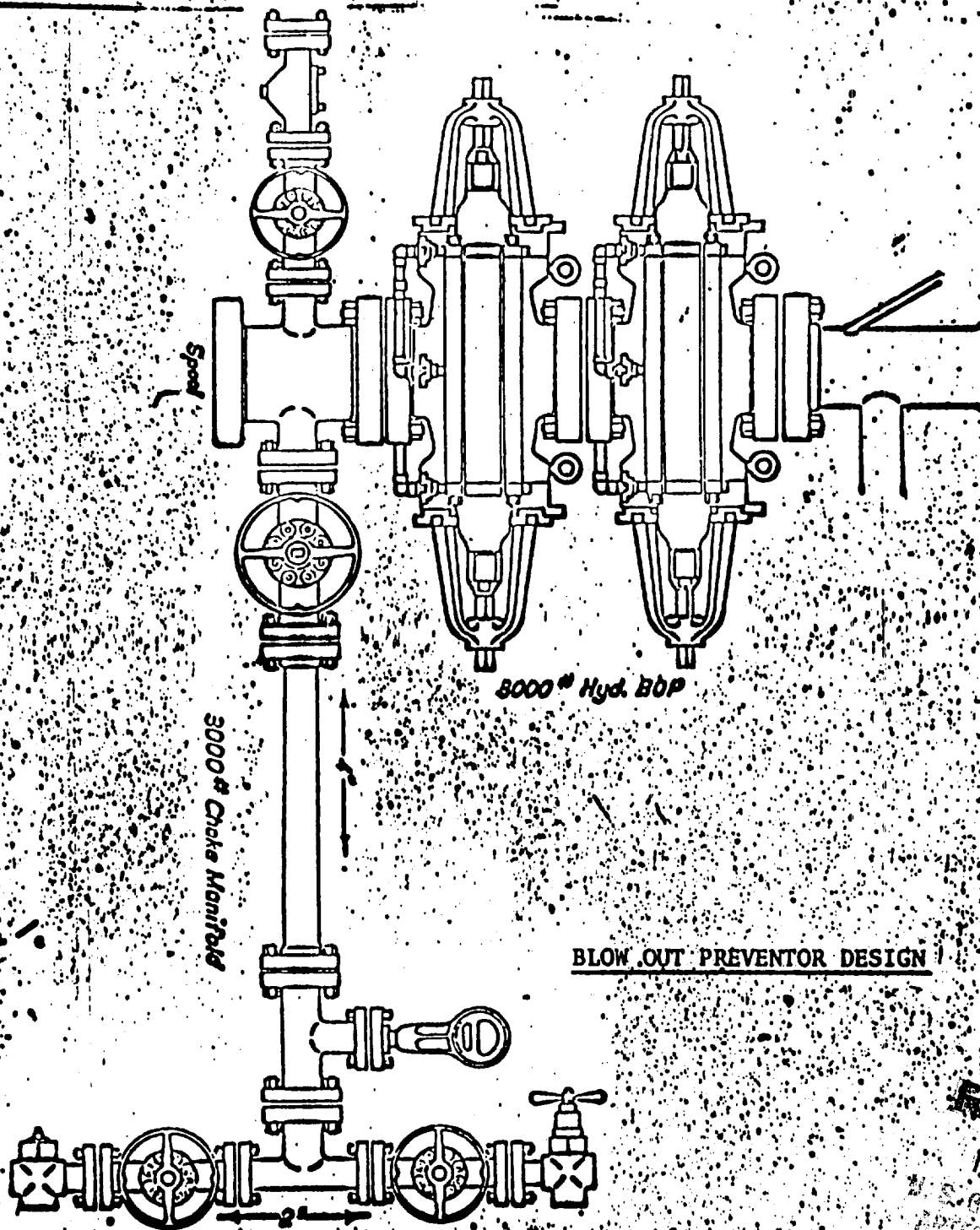
0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600

SITTON & NORTON DP. G.
 LOCATION, RIG-UP, &
 PIT DIAGRAM. RIG #3.



Meadco Properties, Ltd.
 Bell Federal #1
 1886 FNL & 660 FEL Section 1-21S-28E
 Eddy County, New Mexico

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 MAY 31 1973

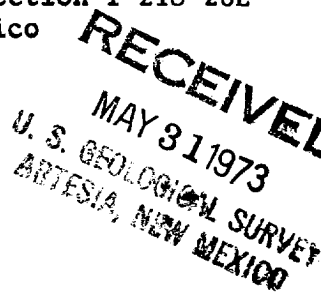


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U.S. GEOLOGICAL SURVEY
ARTESIAN NEW MEXICO

Meadco Properties, Ltd.
Bell Federal #1
1886 FNL & 660 FEL Section 1-21S-28E
Eddy County, New Mexico



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

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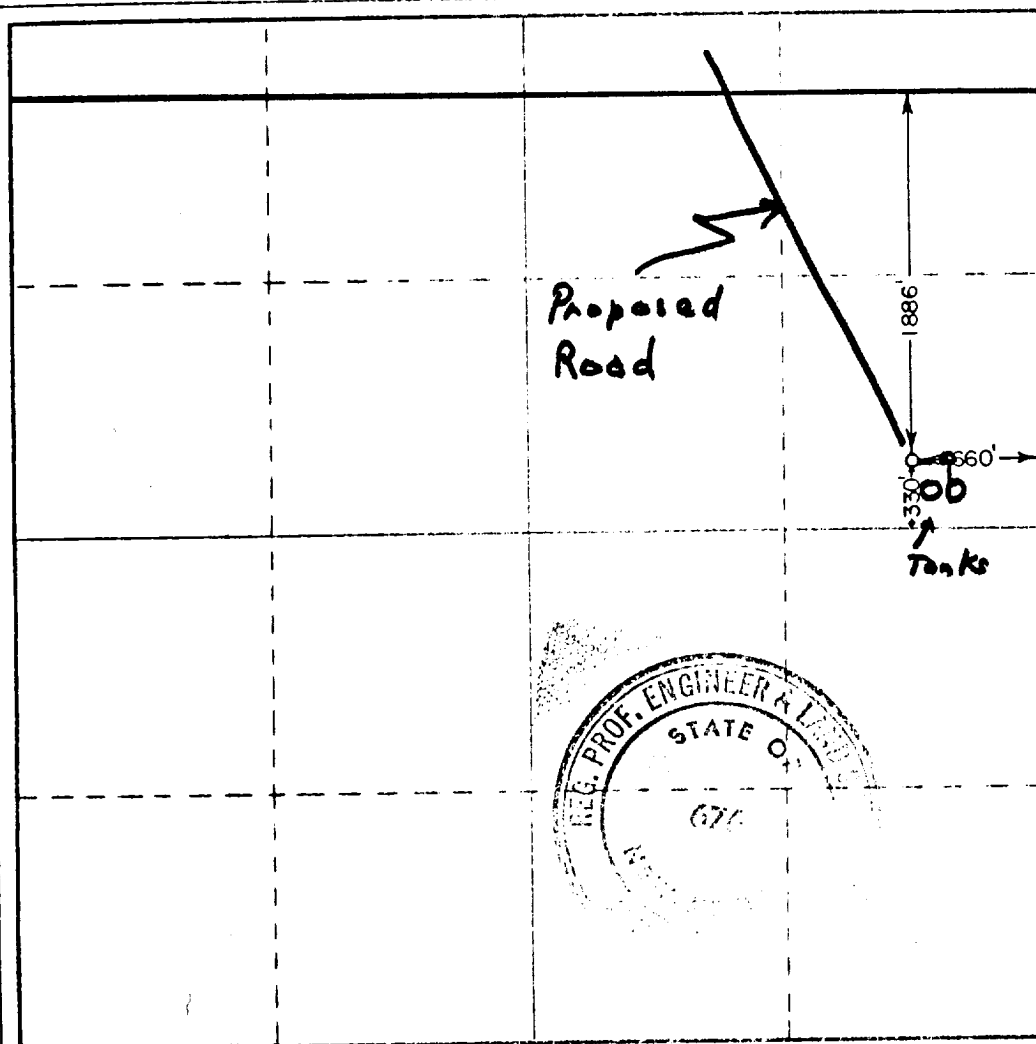
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Actual Portage Location of Well: 1886 feet from the NORTH line and 660 feet from the EAST line					
Ground Level Elev. 3464.0	Producing Formation		Pool	Dedicated Acreage	

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Name _____

Position _____

Company _____

Date _____

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

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