

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.

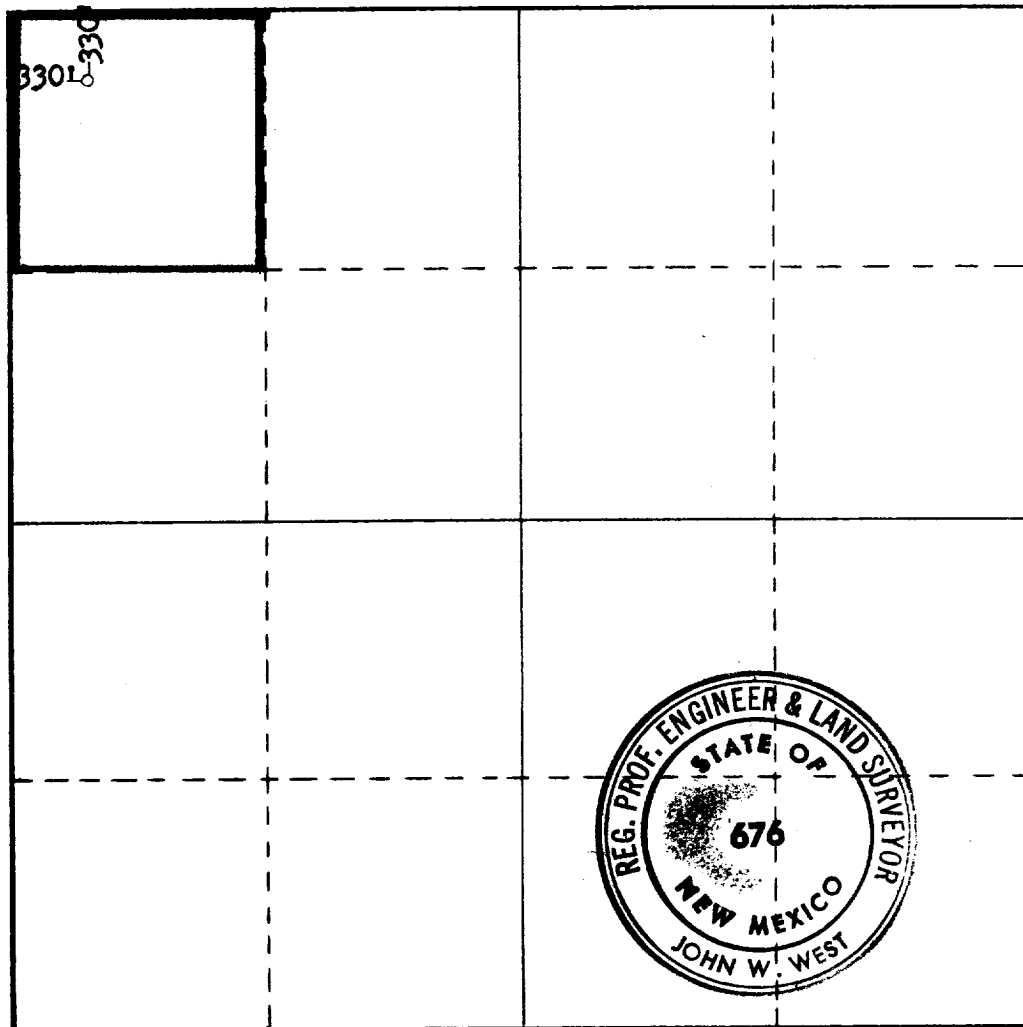
|                                                                                                                              |                                     |                             |                                |                                                        |                      |
|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------------------|--------------------------------|--------------------------------------------------------|----------------------|
| Operator<br><b>MEADCO PROPERTIES LTD.</b>                                                                                    |                                     |                             | Lease<br><b>Bell - Federal</b> |                                                        | Well No.<br><b>2</b> |
| Unit Letter<br><b>D</b>                                                                                                      | Section<br><b>1</b>                 | Township<br><b>21 South</b> | Range<br><b>28 East</b>        | County<br><b>Eddy</b>                                  |                      |
| Actual Footage Location of Well:<br><b>330</b> feet from the <b>north</b> line and <b>330</b> feet from the <b>west</b> line |                                     |                             |                                |                                                        |                      |
| Ground Level Elev.<br><b>3342.3</b>                                                                                          | Producing Formation<br><b>Yates</b> |                             | Pool<br><b>Wildcat</b>         | Dedicated Acreage:<br><b>27.02 <del>40</del></b> 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

**7/11/73**

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

**July 7, 1973**

Registered Professional Engineer and/or Land Surveyor

*John W. West*  
Certificate No. **676**



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 ☐SINGLE  
ZONE ☐MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

Meadco Properties, Ltd.

## 3. ADDRESS OF OPERATOR

407 West Wall St., Midland, Texas 79701

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

330' FNL &amp; 330' FWL Section 1, T21S, R28E

At proposed prod. zone

Same

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

15 miles NE of Carlsbad

15. DISTANCE FROM PROPOSED\*  
LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. line, if any)

330'

18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

3/4 mile

## 16. NO. OF ACRES IN LEASE

748.0

## 19. PROPOSED DEPTH

1,800'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

## 20. ROTARY OR CABLE TOOLS

Rotary and/or Cable tools

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

3342.3 GR

## 22. APPROX. DATE WORK WILL START\*

August 28, 1973

## 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"         | 20#             | 450-500'      | 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# Gilsonite per sack and 2% calcium chloride per sack. 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'-1,800' 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. Cota*

TITLE Agent

DATE 7/11/73

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:IF IF 3 MONTHS.  
OCT 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 #2 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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WELL LOCATION AND ACREAGE DEDICATION PLAT

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|                                                                                                                              |                     |                                |                            |                       |
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| Unit Letter<br><b>D</b>                                                                                                      | Section<br><b>1</b> | Township<br><b>21 South</b>    | Range<br><b>28 East</b>    | County<br><b>Eddy</b> |
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| Ground Level Elev.<br><b>3342.3</b>                                                                                          | Producing Formation | Pool                           | Dedicated Acreage:<br>Acre |                       |

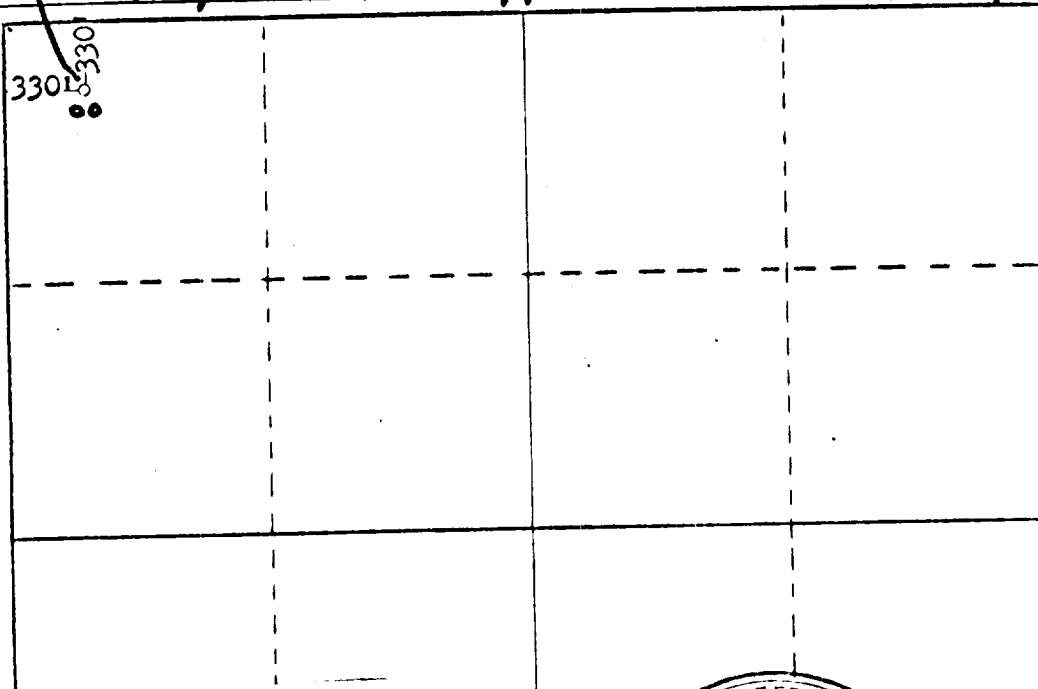
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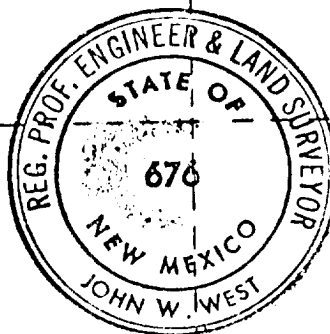
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*Proposed Road Appro. 600' From Highway*



Meadco Properties, Ltd.  
Bell Federal #2  
330 FNL & 330 FWL  
Section 1-21S-28E  
Eddy County, New Mexico

Proposed Road  
Tank Battery



CERTIFICATION

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

Name

Position

Company

Date

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Date Surveyed

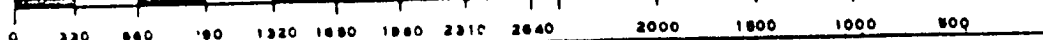
**July 7, 1973**

Registered Professional Engineer and/or Land Surveyor

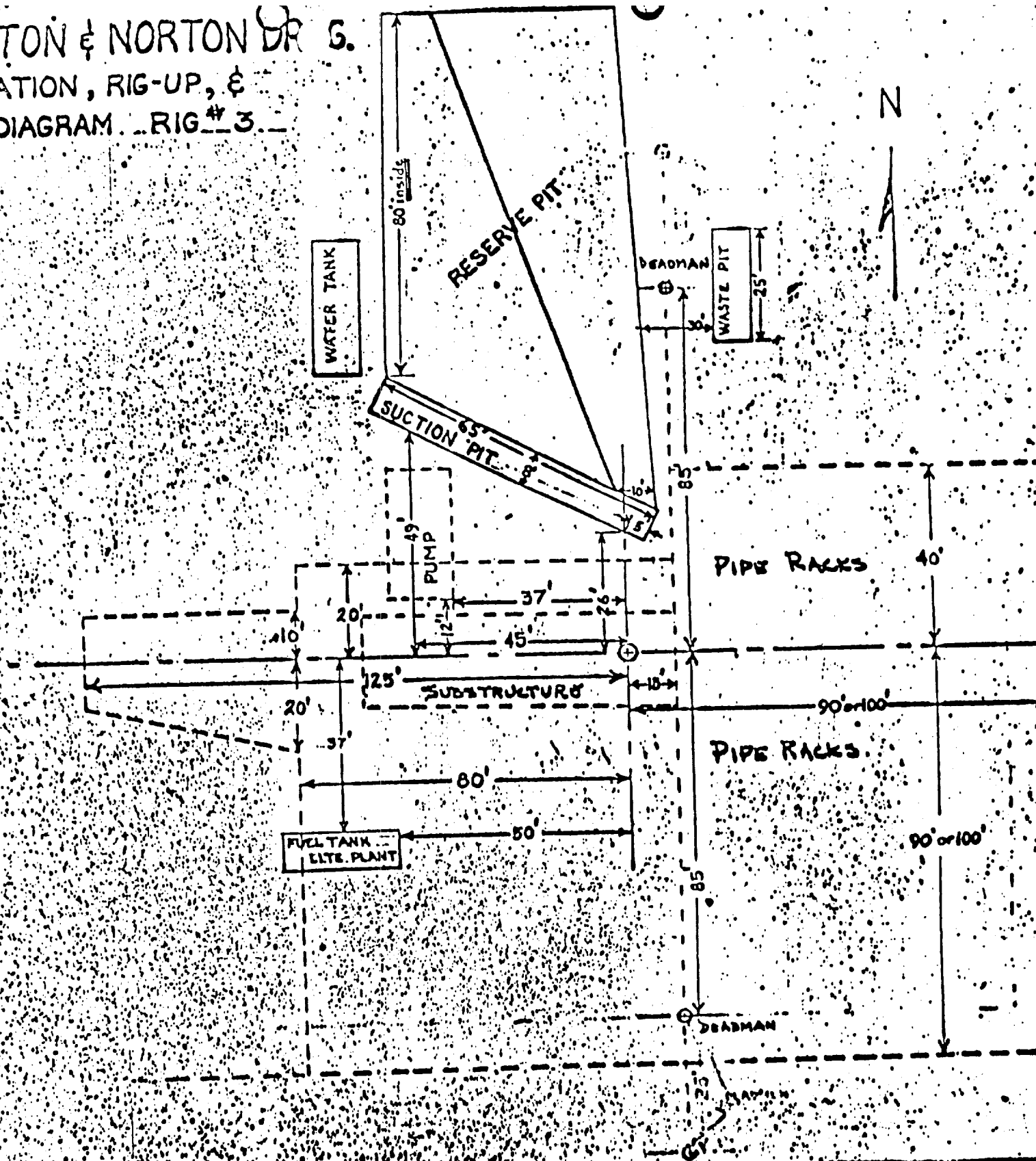
*John W. West*

Certificate No.

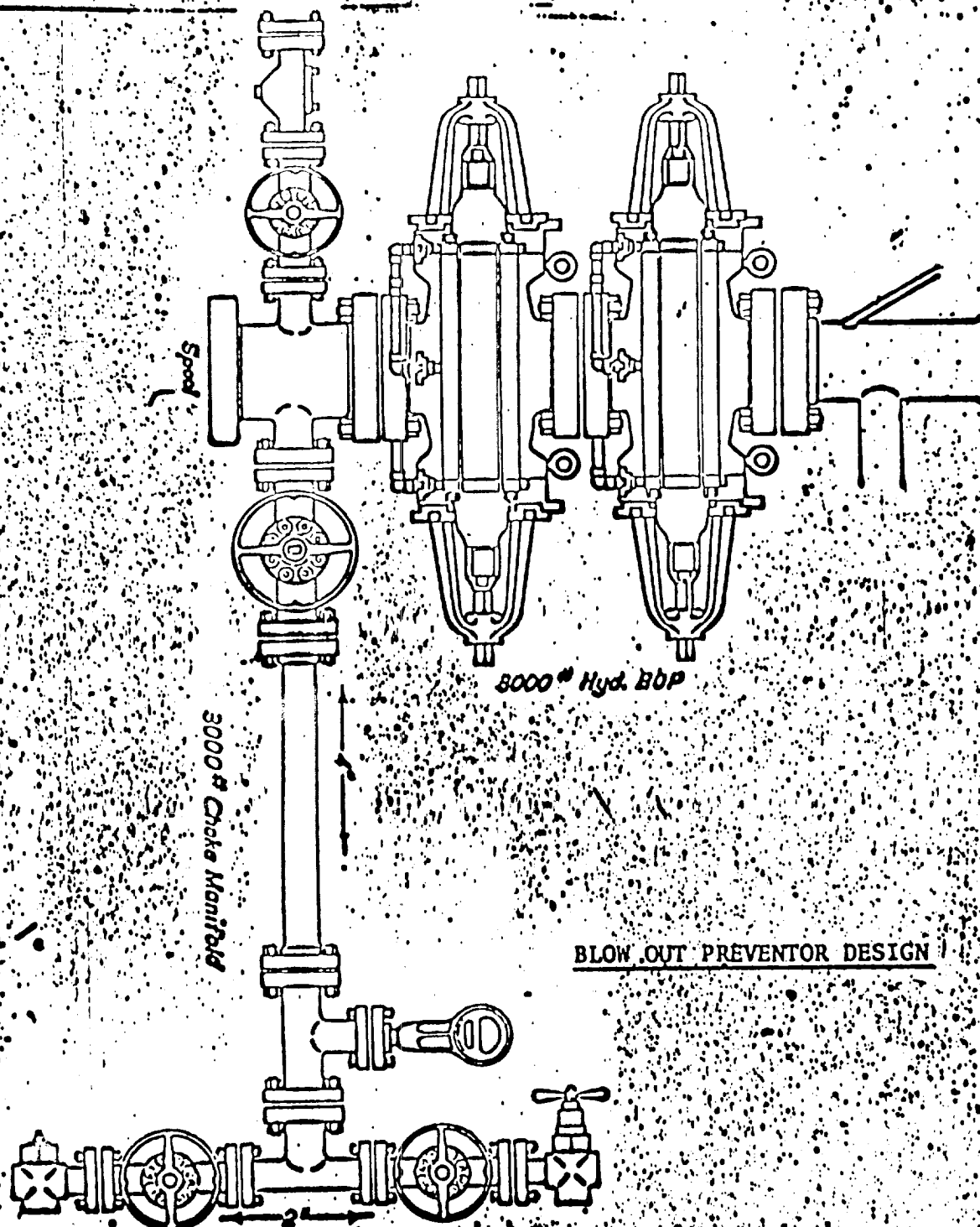
**676**



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



Meadco Properties, Ltd.  
 Bell Federal #2  
 330' FNL & 330' FWL Section 1-21S-28E  
 Eddy County, New Mexico

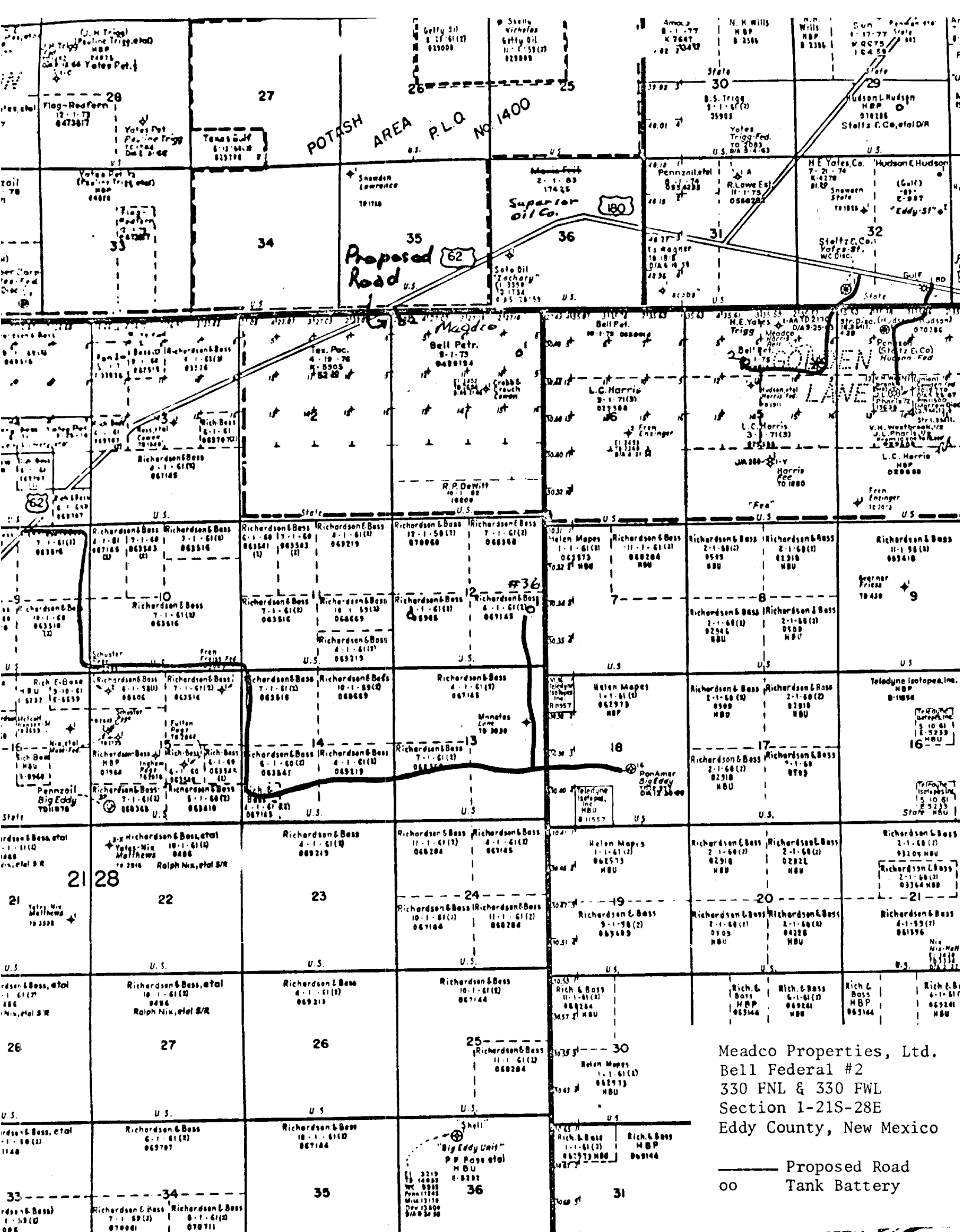


Meadco Properties, Ltd.

Bell Federal #2

330' FNL & 330' FWL Section 1-21S-281

Eddy County, New Mexico



Meadco Properties, Ltd.  
Bell Federal #2  
330 FNL & 330 FWL  
Section 1-21S-28E  
Eddy County, New Mexico

Proposed Road  
Tank Battery