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| LAND OFFICE | |
| TRANSPORTER | OIL GAS |
| OPERATOR | |
| PRORATION OFFICE | |

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

(DEVIATION SURVEYS - BACK SIDE)

I. OPERATOR
PAN AMERICAN PETROLEUM CORPORATION

Address: Box 68 Hobbs, NM

Reason(s) for filing (Check proper box)

| | | | |
|---------------------|-------------------------------------|---------------------------|--------------------------|
| New Well | <input type="checkbox"/> | Change in Transporter of: | |
| Recompletion | <input checked="" type="checkbox"/> | Oil | <input type="checkbox"/> |
| Change in Ownership | <input type="checkbox"/> | Casinghead Gas | <input type="checkbox"/> |
| | | Dry Gas | <input type="checkbox"/> |
| | | Condensate | <input type="checkbox"/> |

Other (Please explain)

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

| | | | |
|---|-------------------------|--|--|
| Lease Name <u>STATE C TRACT 13</u> | Well No. <u>5</u> | Pool Name, Including Formation <u>WANTZ ABO - OIL</u> | Kind of Lease <u>STATE</u> |
| Location <u>E 1980 Feet From The NORTH Line and 660 Feet From The WEST</u> | | | State, Federal or Fee <u>B-1557</u> |
| Line of Section <u>36</u> | Township <u>21-S</u> | Range <u>37-E</u> | NMPM, <u>Lea</u> County |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

| | |
|---|---|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> <u>TEXAS NEW MEXICO PIPE LINE CO.</u> | Address (Give address to which approved copy of this form is to be sent) <u>Box 1510 Midland Texas</u> |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> <u>WARREN PETROLEUM CORP</u> | Address (Give address to which approved copy of this form is to be sent) <u>Box 1589, TULSA OKLA 74102</u> |
| If well produces oil or liquids, give location of tanks. Unit <u>D</u> Sec. <u>36</u> Twp. <u>21</u> Rge. <u>37</u> | Is gas actually connected? <u>YES</u> When <u>7-1-66</u> |

If this production is commingled with that from any other lease or pool, give commingling order number:

IV. COMPLETION DATA

| | | | | | | | | |
|---|--|--|------------------------------|----------|--|-----------|-------------|--|
| Designate Type of Completion - (X) | Oil Well <input checked="" type="checkbox"/> | Gas Well | New Well | Workover | Deepen <input checked="" type="checkbox"/> | Plug Back | Same Res'v. | Diff. Res'v. <input checked="" type="checkbox"/> |
| Date Spudded <u>OC</u> <u>5-23-66</u> | Date Compl. Ready to Prod. <u>6-11-66</u> | Total Depth <u>7564'</u> | P.B.T.D. <u>7373'</u> | | | | | |
| Pool <u>WANTZ ABO</u> | Name of Producing Formation <u>ABO</u> | Top Oil/Gas Pay <u>6955'</u> | Tubing Depth <u>6971'</u> | | | | | |
| Perforations <u>6955-56, 61-64, 65-66, 67-68, 72-74, 7006-08, 46-48, 63-64, 85-86, 93-94, 7105-06, 7249-50, 68-70, 85-86, 99-01, 7303-04, 18-19, 22-24, 26-27, 30-32</u> | Depth Casing Shoe <u>7564' - 6411'</u> | 4 1/2" Liner | | | | | | |
| TUBING, CASING, AND CEMENTING RECORD | | | | | | | | |
| HOLE SIZE <u>7 7/8" 6 1/4"</u> | CASING & TUBING SIZE <u>4 1/2" 2 3/8"</u> | DEPTH SET <u>6411 - 7564</u> <u>6971</u> | SACKS CEMENT <u>250</u> | | | | | |

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

(Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

| | | | |
|---|--------------------------------|--|------------------------|
| Date First New Oil Run To Tanks <u>6-11-66</u> | Date of Test <u>7-25-66</u> | Producing Method (Flow, pump, gas lift, etc.) <u>Pump</u> | |
| Length of Test <u>24</u> | Tubing Pressure <u>-</u> | Casing Pressure <u>-</u> | Choke Size <u>-</u> |
| Actual Prod. During Test <u>49</u> | Oil-Bbls. <u>30</u> | Water-Bbls. <u>19</u> | Gas-MCF <u>NA</u> |

GAS WELL

| | | | |
|----------------------------------|-----------------|-----------------------|-----------------------|
| Actual Prod. Test-MCF/D | Length of Test | Bbls. Condensate/MMCF | Gravity of Condensate |
| Testing Method (pitot, back pr.) | Tubing Pressure | Casing Pressure | Choke Size |

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

044-NMOCC-14
1-NBW
1-OBP
1-SUPP
1-RBY

(Signature)

(Title)

(Date)

Area Supr
7-28-66

OIL CONSERVATION COMMISSION

APPROVED _____, 19 _____

BY _____

TITLE _____

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out Sections I, II, III, and VI only for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply

deepening

(DEVIATION SURVEYS)

degrees

depth

78

6911 - 0

7125 - 0

The above are true to the best of my knowledge.

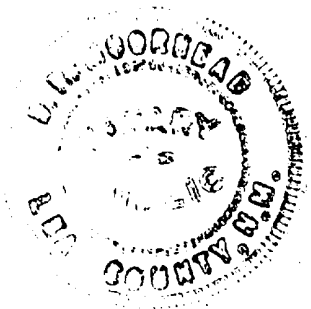
Area Superintendent

Sworn to this date, the 28th day of July, 1966

D. R. Macarbee

Notary Public In & For Lea Co. N.M.

My commission Expires 6-18-68



NE 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.

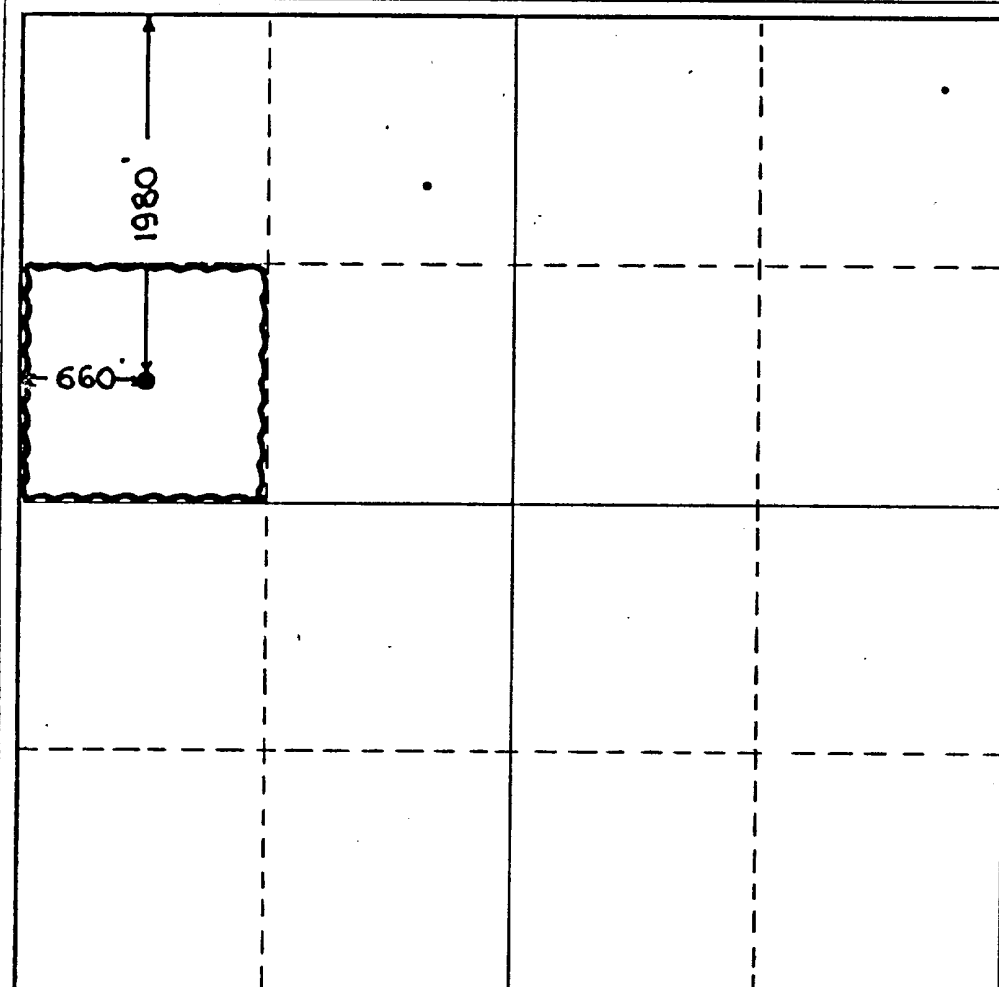
| | | | | | |
|---|----------------------------|-------------------|---------------------------------|---------------|---------------|
| Operator PAN AMERICAN PETROLEUM CORPORATION | | | Lease STATE TRACT 113 PM '66 | | Well No. 5 |
| Unit Letter E | Section 36 | Township 21-S | Range 37-E | County LEA | |
| Actual Footage Location of Well: 1980 feet from the NORTH line and 660 feet from the WEST line | | | | | |
| Ground Level Elev. 3371' DF | Producing Formation ABO | Pool WANTZ ABO | 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.

Name _____

Position

AREA SUPT.

Company

PAN AMERICAN PETROLEUM CORPORATION

Date

7-27-66

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 _____

Registered Professional Engineer and/or Land Surveyor

Certificate No. _____

