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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

| | |
|---|---|
| Operator SOUTHWESTERN NATURAL GAS, INC. | |
| Address 900 Building of the Southwest - Midland, Texas 79701 | |
| Reason(s) for filing (Check proper box) | Other (Please explain) |
| New Well <input checked="" type="checkbox"/> | Change in Transporter of: |
| Recompletion <input type="checkbox"/> | Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> |
| Change in Ownership <input type="checkbox"/> | Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/> |

If change of ownership give name
and address of previous owner

| | | | | | |
|---|--|---------------|---|--|----------------------|
| Lease Name T. P. State "4" | | Well No. 1 | Pool Name, Including Formation Inbe (Penn) | Kind of Lease State, Federal or Fee State | Lease No. OG 4541 |
| Location Unit Letter 0 : 660 Feet From The South Line and 2100 Feet From The East Line of Section 4 Township 11-South Range 34-East, NMPM, Lea County | | | | | |

| | | | | | |
|--|-----------|--|--------------|--------------|---------------------------------------|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> | | Address (Give address to which approved copy of this form is to be sent) | | | |
| Permian Corporation | | P. O. Box 3119 - Midland, Texas 79701 | | | |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/> | | Address (Give address to which approved copy of this form is to be sent) | | | |
| None - vented | | | | | |
| If well produces oil or liquids, give location of tanks. | Unit 0 | Sec. 4 | Twp. 11-S | Rge. 34-E | Is gas actually connected? When No |

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

| | | | | | | | | | |
|--|--|--|----------|-----------------------------|----------|--------|-----------|-------------|--------------|
| Designate Type of Completion - (X) | | Oil Well <input checked="" type="checkbox"/> | Gas Well | New Well | Workover | Deepen | Plug Back | Same Res'v. | Diff. Res'v. |
| Date Spudded 7-21-69 | Date Compl. Ready to Prod. 11-15-69 | Total Depth 10,015 | | P.B.T.D. 9985 | | | | | |
| Elevations (DF, RKB, RT, GR, etc.) 4220 GR | Name of Producing Formation Penn | Top Oil/Gas Pay 9972 | | Tubing Depth 9603 | | | | | |
| Perforations 9972 - 9978 (7 - 0.375" Holes) | | | | Depth Casing Shoe 10,013 | | | | | |
| TUBING, CASING, AND CEMENTING RECORD | | | | | | | | | |
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | | SACKS CEMENT | | | | | |
| 17-1/2" | 13-3/8" | 360 | | 350 sx - Circ. | | | | | |
| 11" | 8-5/8" | 4150 | | 400 sx | | | | | |
| 7-7/8" | 4-1/2" | 10,013 | | 400 sx | | | | | |
| | 2-3/8" | 9603 | | | | | | | |

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 11-15-69 | Date of Test 11-16-69 | Producing Method (Flow, pump, gas lift, etc.) Pumping 1-1/4" | |
| Length of Test 24 | Tubing Pressure | Casing Pressure | Choke Size |
| Actual Prod. During Test | Oil-Bbls. 110 | Water-Bbls. 198 | Gas-MCF 94.6 |

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

Don C. Bennett
(Signature)
Open. Mgr.
(Title)
11-18-69
(Date)

OIL CONSERVATION COMMISSION
NOV 20 1969
APPROVED _____, 19____
BY Thomas R. Ryan
TITLE Secretary

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 only Sections I, II, III, and VI 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 completed wells.