

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

RECEIVED BY

JUN 26 1985

REQUEST FOR ALLOWABLE
AND

AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS. D.

ARTESIA, OFFICE

| | |
|------------------------|-------------------------------------|
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| U.S.O.B. | |
| LAND OFFICE | |
| TRANSPORTER | <input checked="" type="checkbox"/> |
| OIL | <input checked="" type="checkbox"/> |
| GAS | <input checked="" type="checkbox"/> |
| OPERATOR | <input checked="" type="checkbox"/> |
| PRODUCTION OFFICE | |
| Operator | |

Tenneco Oil Company

Address

7990 IH 10 West, San Antonio, TX 78230

Reason(s) for filing (Check proper box)

New Well ☒

Recompletion ☐

Change in Ownership ☐

Change in Transporter of:

Oil ☒

Casinghead Gas ☐

Dry Gas ☐

Condensate ☐

Other (Please explain)

CASINGHEAD GAS MUST NOT BE
FLARED AFTER 8-28-85

If change of ownership give name
and address of previous owner

UNLESS AN EXCEPTION TO:
RULE 306 IS OBTAINED

DESCRIPTION OF WELL AND LEASE

| | | | | |
|--|----------------|---|--|-----------|
| Lease Name State HL 2 | Well No. #3 | Pool Name, Including Formation So. Lea., 7R/Qn/Gb/SA | Kind of Lease State, Federal or Fee State | Lease No. |
| Location Unit Letter L; 2310 Feet From The south Line and 330 Feet From The west Line of Section 2 Township 19S Range 29E, NMPM, Eddy County | | | | |

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

| | | | | | | |
|--|--|-----------|-------------|-------------|----------------------------------|-----------------|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Permian | Address (Give address to which approved copy of this form is to be sent) P.O. Box 1183, Houston, TX 77001 | | | | | |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Phillips Petroleum Attn: Neal Porter | Address (Give address to which approved copy of this form is to be sent) 4000 Penbrook, Odessa, TX 79760 | | | | | |
| If well produces oil or liquids, give location of tanks. | Unit L | Sec. 2 | Twp. 19S | Rge. 29E | Is gas actually connected? no | When 60 days |

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

COMPLETION DATA

| | | | | | | | | | |
|---|---|--|-----------|--|--------------|--------|-----------|-------------|--------------|
| Designate Type of Completion - (X) | | Oil Well <input checked="" type="checkbox"/> | Gas Well | New Well <input checked="" type="checkbox"/> | Workover | Deepen | Plug Back | Same Res'v. | Diff. Res'v. |
| Date Spudded 2/25/85 | Date Compl. Ready to Prod. 3/31/85 | Total Depth 3150 | | P.B.T.D. 3108 | | | | | |
| Elevations (DF, RKB, RT, GR, etc.) 3431 GR | Name of Producing Formation SA-Gr-Q-SR | Top Oil/Gas Pay 1584' | | Tubing Depth 3070' | | | | | |
| Perforations See attachment 1584'-2810' | | Depth Casing Shoe 3150' | | | | | | | |
| TUBING, CASING, AND CEMENTING RECORD | | | | | | | | | |
| HOLE SIZE | CASING & TUBING SIZE | | DEPTH SET | | SACKS CEMENT | | | | |
| 12 1/4" | 8 5/8" | | 345 | | 200 SXS | | | | |
| 7 7/8" | 5 1/2" | | 3150 | | 725 SXS | | | | |
| | 2 3/8" | | 3070 | | | | | | |

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 greater than allowable for this depth or be for full 24 hours)

| | | | |
|---|------------------------|--|--------------------|
| Date First New Oil Run To Tanks 4/2/85 | Date of Test 5/2/85 | Producing Method (Flow, pump, gas lift, etc.) pumping | |
| Length of Test 24 | Tubing Pressure 30 | Casing Pressure 30 | Choke Size open |
| Actual Prod. During Test | Oil-Bbls. 20 | Water-Bbls. 16 | Gas-MCF 37 |

GOR 1850:1

GAS WELL

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

CERTIFICATE OF COMPLIANCE

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

OIL CONSERVATION DIVISION

JUN 27 1985

APPROVED _____, 19

Original Signed By

BY _____

Supervisor District

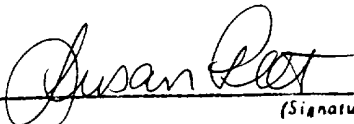
This form is to be filed in compliance with RULE 1104.

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.



Accounting Analyst

(Title)

(Date)

ATTACHMENT - STATE HL 2#3

San Andres (Stage 1):

| | | |
|------------------------------|-----------|-------|
| 2678,79,80,81,82,83,84,85,86 | 9 | Holes |
| 2708,10,12,14,16,18,20,22,24 | 9 | Holes |
| 2770,72,74,76,78,80,82,84,86 | 9 | Holes |
| 2803,04,05,06,07,08,09,10 | 8 | Holes |
| | <u>35</u> | Holes |

Queen-Grayburg (Stage 2):

| | | |
|------------------------------------|-----------|-------|
| 2207,09,11,17,19,24,26 | 7 | Holes |
| 2288,86,88 | 2 | Holes |
| 2294,95,96,97,98,99 | 17 | Holes |
| 2300,01,02,03,04,05,06,07,08,09,10 | | |
| 2364,65,66,67,68 | 5 | Holes |
| 2374,75,76,77,78,79 | 6 | Holes |
| 2404,06 | 2 | Holes |
| 2432,34,36,38,40 | 5 | Holes |
| 2447,49,59,61 | 4 | Holes |
| 2584,86 | 2 | Holes |
| | <u>50</u> | Holes |

Seven Rivers (Stage 3):

| | | |
|---------------------------------|-----------|-------|
| 1584,85,86,87,88,89 | | |
| 1590,91,92,93,94,95,96,97,98,99 | | |
| 1600,01,02,03,04,05,06,07,08,09 | 30 | Holes |
| 1610,11,12,13 | | |
| 1619,20,21,22,23,24 | 6 | Holes |
| 1652,53,54,55,56,57,58,59 | 8 | Holes |
| 1668,69,70,71,72,73,74 | 7 | Holes |
| | <u>51</u> | Holes |