

|                   |                                     |
|-------------------|-------------------------------------|
| DISTRIBUTION      |                                     |
| SANTA FE          | <input checked="" type="checkbox"/> |
| FILE              | <input checked="" type="checkbox"/> |
| U.S.G.S.          | <input type="checkbox"/>            |
| LAND OFFICE       | <input type="checkbox"/>            |
| TRANSPORTER       | <input checked="" type="checkbox"/> |
| OIL               | <input checked="" type="checkbox"/> |
| GAS               | <input checked="" type="checkbox"/> |
| OPERATOR          | <input checked="" type="checkbox"/> |
| PRODUCTION OFFICE | <input type="checkbox"/>            |

NEW MEXICO OIL CONSERVATION COMMISSION

REQUEST FOR ALLOWABLE  
AND

TRANSPORT OIL AND NATURAL GAS

Form O-104  
Superseding O-103 and O-1  
Effective 1-1-85

AU RECEIVED BY

MAR 21 1985

O. C. D.

ARTESIA OFFICE

Operator Gulf Oil Corp.Address P.O. Box 670 Hobbs NM 88240

Reason(s) for filing (Check proper box)

New Well ☒  
Recompletion ☐  
Change in Ownership ☐

Change in Transporter of:

Oil ☐ Dry Gas ☐  
Casinghead Gas ☐ Condensate ☐

Other (Please explain)

New WellChange of ownership give name  
and address of previous owner \_\_\_\_\_

## DESCRIPTION OF WELL AND LEASE

Lease Name Artesia Hot Com Well No. 2 Pool Name, Including Formation Louis Upper Penn Kind of Lease State Lease No. B-1595

Location

Unit Letter B : 660 Feet From The North Line and 1650 Feet From The EastLine of Section 23 Township 18S Range 28E N.M.P.M. Eddy County

## DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐Address (Give address to which approved copy of this form is to be sent) Box 159 Artesia NM 88210Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐Address (Give address to which approved copy of this form is to be sent) 4001 Peaback, Eddy NM 89760If well produces oil or liquids,  
give location of tanks.Unit G Soc. 23 Twp. 18S Rge. 28E

Is gas actually connected?

When

No

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

## COMPLETION DATA

|                                        |                                              |                                   |                                              |                                   |                                 |                                    |                                  |                                       |
|----------------------------------------|----------------------------------------------|-----------------------------------|----------------------------------------------|-----------------------------------|---------------------------------|------------------------------------|----------------------------------|---------------------------------------|
| Designate Type of Completion - (X)     | Oil Well <input checked="" type="checkbox"/> | Gas Well <input type="checkbox"/> | New Well <input checked="" type="checkbox"/> | Workover <input type="checkbox"/> | Deepen <input type="checkbox"/> | Plug Back <input type="checkbox"/> | Shut-In <input type="checkbox"/> | Partial Flow <input type="checkbox"/> |
| Date Spudded                           | Date Compl. Ready to Prod.                   |                                   | Total Depth                                  |                                   | P.B.T.D.                        |                                    |                                  |                                       |
| <u>1-21-85</u>                         | <u>3-3-85</u>                                |                                   | <u>10,900'</u>                               |                                   | <u>9825'</u>                    |                                    |                                  |                                       |
| Levations (D.F., R.K.B., RT, GR, etc.) | Name of Producing Formation                  |                                   | Top Oil/Gas Pay                              |                                   | Tubing Depth                    |                                    |                                  |                                       |
| <u>3522' G.L.</u>                      | <u>Upper Penn</u>                            |                                   | <u>9645</u>                                  |                                   | <u>9532'</u>                    |                                    |                                  |                                       |
| Perforations                           |                                              |                                   |                                              |                                   | Depth Casing Shoe               |                                    |                                  |                                       |
| <u>9645-9766</u>                       |                                              |                                   |                                              |                                   |                                 |                                    |                                  |                                       |

## TUBING, CASING, AND CEMENTING RECORD

| HOLE SIZE      | CASING & TUBING SIZE | DEPTH SET      | SACKS CEMENT     |
|----------------|----------------------|----------------|------------------|
| <u>14 3/4"</u> | <u>11 3/4"</u>       | <u>312'</u>    | <u>Post TD-2</u> |
| <u>11"</u>     | <u>8 5/8"</u>        | <u>3000'</u>   | <u>3-29-85</u>   |
| <u>7 7/8"</u>  | <u>5 1/2"</u>        | <u>10,900'</u> | <u>Comp + BK</u> |
|                | <u>2 7/8"</u>        | <u>9532'</u>   |                  |

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 | Date of Test    | Producing Method (Flow, pump, gas lift, etc.) |               |
| <u>3-3-85</u>                   | <u>3-18-85</u>  | <u>Flow</u>                                   |               |
| Length of Test                  | Tubing Pressure | Casing Pressure                               | Choke Size    |
| <u>24 hrs</u>                   | <u>140#</u>     | <u>-</u>                                      | <u>3 1/64</u> |
| Actual Prod. During Test        | Oil - Bbls.     | Water - Bbls.                                 | GUA-MCF       |
| <u>316</u>                      | <u>191</u>      | <u>205</u>                                    | <u>TSTM</u>   |

## AS WELL.

|                                 |                           |                           |                       |
|---------------------------------|---------------------------|---------------------------|-----------------------|
| Actual Prod. Test-MCF/D         | Length of Test            | Bbls. Condensate/MCF      | Gravity of Condensate |
|                                 |                           |                           |                       |
| Casing 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 Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Jamal H. Hussain  
(Signature)  
JOV AREA ENGINEER  
(Title)  
3-19-85  
(Date)

## OIL CONSERVATION COMMISSION

APPROVED MAR 27 1985, 19BY ORIGINAL SIGNED  
BY LARRY BROOKS  
TITLE GEOLOGIST - NMOC

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 production 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 conditions.