# NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico

HOBES CAFIGE COC

It is necessary that Form C-104 be approved before this form can be approved an an initial allowable be assigned to any completed Oil or Gas well. Submit this form in QUADRUPLICATE. 1887 JUL 10 M 9:44

### CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

| Clocal or Field Offices  Cer cent of Oil or Natural Gas to be Transported.  None  REASON FOR FILING: (Please check proper box)  NEW WELL.  CHANGE IN OWNERSHIP.  CHANGE IN TRANSPORTER.  OTHER (Explain under Remarks).  The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied of Executed this the.  13th day of.  Original signed by  Original signed by  | 2 1000 trabba  |                           |   |                            |  |
|--|--|---------------------------|---|----------------------------|--|
| Init. 0 ,, Well(s) No. 8 , Sec. 13 , T. 218 , R. 355 , Pool. Eunice  Jounty. Kind of Lease: State  Content of lease  Location of Tanks  Content of lease  Content of Coll or Natural Content  Content of Oil or Natural Content  Content of Oil or Natural Content of Disanses  Content of Oil On Natural Content of Disanses  Content of Oil Oil On Natural Content of Disanses  Conten | ddress 192/a Field Off   | New Mexico                | Pox 1509, htfd and, Texas (Principal Place of Business) |                            |  |
| Context of Lease:  Context of Lease:  Context of Lease  Context of Cont |  |                           | T. 218 , R. 358 , Pool                                  | Euni ce                    |  |
| Coli well Location of Tanks  |  | •                         |   |                            |  |
| Hebbs, New Pexics  (Local or Field Office)  (Transporters authorized Transporters authorized to transport Oil or Natural Gas to be Transported.  None  (Market Market Mark | •  |                           |   |                            |  |
| Hobbs, New Mexico  (Local or Field Office)  (Local or Field Office)  (Crincipal Place of Business)  or cent of Oil or Natural Gas to be Transported.  None  (EASON FOR FILLING: (Please check proper box))  (EW WELL.  (CHANGE IN OWNERSHIP.  (CHANGE IN TRANSPORTER.  (CHANGE IN TRANSPORTER.  (CHANGE IN TRANSPORTER.  (CHANGE IN TRANSPORTER.  (CHANGE IN OWNERSHIP.  (CHANGE IN OWNERSHIP. |  |                           |   |                            |  |
| The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied a Executed this the 13th day of 1954.  Approved 1900 Other Transporters authorized to transport Oil or Natural Other Transporters authorized to transport Oil of Oil Other Transport Oil Other Transport Oil  | uthorized Transporter  | Shell Pipe Line           |   | Address of Transporte      |  |
| The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied executed this the 13th day of 1956.  Approved 1900 Other Transporters authorized to transport Oil or Natural Months unit are 1900 Original signed by 1900 Onservation Commission have been complied to transport Oil or Natural Months unit are 1900 Original signed by 1900 Onservation Commission have been complied to transport Oil or Natural Months unit are 1900 Original signed by 1900 Original signed by 1900 Original signed by 1900 Original signed by 1900 Original Signed Day 1900 Orig | Hobbs, New Hexico  |                           | Rouston, Tex  | <b>15</b>                  |  |
| EASON FOR FILING: (Please check proper box)  IEW WELL  | (Incal of Field On   | rice,                     |   |                            |  |
| The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied of Executed this the 13th day of 1954.  Approved 19 Original signed by B. Revill Original signed by B. Nevill   |  |                           |   |                            |  |
| The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied a Executed this the 13th day of July Original signed by B. Revill Original signed by B. Revill Driving By   | om this unit are   | None                      |   |                            |  |
| The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied a Executed this the 13th day of July Oil Conservation Commission by B. Revill Original signed by B. Levill  |  |                           |   | (                          |  |
| The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied a Executed this the 13th day of 1954  Approved 1954  Original signed by B. Revill B. Revill   |  |                           |   |                            |  |
| HANGE IN TRANSPORTER   | EASON FOR FILING: (Please cr   | ieck proper box)          |   |                            |  |
| EMARKS:  The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied to Executed this the 13th day of 1954.  Approved   | EW WELL  | <b>X</b>                  | CHANGE IN OWNERSHIP                                     |                            |  |
| The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied a Executed this the 13th day of 1954.  Approved   | HANGE IN TRANSPORTER   |                           | OTHER (Explain under Rema                               | rks)                       |  |
| The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied of Executed this the  |  |                           |   |                            |  |
| Approved   | , Living it is a second of the |                           |   |                            |  |
| Approved   |  |                           |   |                            |  |
| Approved   | •  |                           |   |                            |  |
| Approved   |  |                           |   |                            |  |
| Approved   | •  |                           |   |                            |  |
| Approved   |  |                           |   |                            |  |
| Approved   |  |                           |   |                            |  |
| Approved, 19   | The undersigned certifies that   | the Rules and Regulation: | s of the Oil Conservation Commiss                       | ion have been complied wit |  |
| OW CONSERVATION COMMISSION  By B. Nevill B. Nevill   |  |                           |   |                            |  |
| OW CONSERVATION COMMISSION  By B. Nevill B. Nevill   |  |                           |   |                            |  |
| OU CONSERVATION COMMISSION  By B. Revill B. Nevill   | Executed this the 13th   | day of                    |   |                            |  |
|  | Executed this the 13th   | day of                    | July  | 19 <b>54</b>               |  |
| By 4/ h Title  | Executed this the 13th   | day of, 19                | July  | 19 <b>54</b>               |  |

#### INSTRUCTIONS

This form shall be executed and filed in QUADRUPLICATE with the District Office of the Oil Conservation Commission, covering each unit from which oil or gas is produced. A separate certificate shall be filed for each transporter authorized to transport oil or gas from a unit. After said certificate has been approved by the Oil Conservation Commission, one copy shall be forwarded to the transporter, one copy returned to the producer, and two copies retained by the Oil Conservation Commission.

A new certificate shall be filed to cover each change in operating ownership and cach change in the transporter, except that in the case of a temporary change in the transporter involving less than the allowable production for one proration period, the operator shall in lieu of filing a new certificate notify the Oil Conservation Commission District Office, and the transporter authorized by certificate on file with the Commission, by letter of the estimated amount of oil or gas to be moved by the transporter temporarily moving oil or gas from the unit and the name of such temporary transporter and a copy of such notice shall also be furnished such temporary transporter. Such temporary transporter shall not move any more oil or gas than the estimated amount shown in said notice.

This certicate when properly executed and approved by the Oil Conservation Commission shall constitute a permit for pipe line connection and authorization to transport oil and gas from the property named therein and shall remain in full force and effect until

- (a) Operating ownership changes
- (a) The transporter is changed or
- (c) The permit is cancelled by the Commission.

If any of the rules and regulations of the Oil Conservation Commission have not been complied with at the same time this report is filed, explain fully under the heading "REMARKS."

In all cases where this certificate is filed to cover a change in operating ownership or a change in the transporter designated to move oil or gas, show under "REMARKS" the previous owner or operator and the transporter previously authorized to transport oil or gas.

A separate report shall be filed to cover each producing unit as designated by the Oil Conservation Commission.

# NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico

## REQUEST FOR (OIL) - (CAS) ALLOWABLE OCC

New Well

This form shall be submitted by the operator before an initial allowable will be assigned to any chinpleted Od or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

|                                       |              |          | -       |              | •              | Hobbs, Nev                              | Mexico             |                                   |           |
|---------------------------------------|--------------|----------|---------|--------------|----------------|---|--------------------|-----------------------------------|-----------|
| WE ARE H                              | EREBY RE     | EOUEST   | ING .   | AN ALLOY     | WABLE FO       | (Place) OR A WELL KNO                   | WN AS:             | (                                 | Date)     |
|                                       |              | •        |         |              |                | , Well No                               |                    | <b>SW</b> 1/4                     | SE 1/     |
| (Con                                  | npany or Ope | rator)   |         |              | (Lease)        | )                                       |                    | /4                                | 74        |
| 0                                     | , Sec        | 13       | , T.    | 218          | , R. 35E       | , NMPM.,                                | Funio              | <u> </u>                          | Poo       |
| (Unit)                                |              |          |         |              |                |   |                    |                                   |           |
| · · · · · · · · · · · · · · · · · · · | TAR          |          | C       | ounty. Date  | e Spudded      | 6-20-54                                 | , Date Complet     | ted                               |           |
| Please                                | indicate lo  | cation:  |         |              |                |   |                    |                                   |           |
|                                       |              |          |         | Elevation    | , 3607 I       | Total Dept                              | h 3952             | , regr DOD                        | 3944      |
|                                       |              | •        | -       | Top oil      | pay            | 3876                                    | Prod. F            | orm. Seven                        | Rivers    |
|                                       |              |          | 7       | Casing P     | erforations:   | 3876-                                   | <b>394</b> 2       |                                   |           |
|                                       |              |          | 21      | Depth to     | Casing sho     | e of Prod. String                       | 3952               |                                   | •         |
|                                       | 1            |          | 8       | Natural I    | Prod. Test     | -                                       | · .                |                                   | BOPD      |
|                                       | Section 1    |          |         | based on     | <del>`</del>   | bbls. Oil in                            |                    | Hrs=                              | Mins.     |
|                                       |              |          |         | Test afte    | r acid or sho  | t 1200                                  |                    |                                   | BOPD      |
| •                                     | and Cementi  |          |         |              |                |   |                    |                                   |           |
| Size                                  | Feet         | Sax      | -ŋ      | Based on     |                | bbls. Oil in                            | <u>,</u>           | .Hrs                              | Mins      |
| 8 5/8"                                | 302          | 225      |         |              |                |   |                    |                                   |           |
| 5 1/2"                                | <b>395</b> 2 | 750      |         |              |                | 48/64*                                  |                    |                                   | ••••••••• |
|                                       |              |          |         | Date first   | t oil run to t | anks or gas to Trans                    | mission system:    | 7-7-54                            | ••••      |
|                                       |              |          | -       |              |                | Oil or Gas:                             | Shell Pine         | T.4 ma                            |           |
| Remarks:                              |              | <u> </u> |         | -            | _              |   |                    |                                   |           |
|                                       |              | •        | ******* |              |                | *************************************** |                    |                                   |           |
| •                                     | •            |          |         | •            |                | e and complete to the                   | e best of my kno   |                                   | •         |
| Approved                              | •••••••••••  |          |         |              | , 19           | # * * * * * * * * * * * * * * * * * * * | (Company or C      | ••••••••••••                      |           |
| OII                                   | CONSER       | VATION   | COI     | MMISSION     | 1              | By:                                     | • Nevill (Signatur | Original sig                      |           |
|                                       | IV (         | L.       | 11      | 11           |                | ~                                       | , <del>-</del>     | <del>e</del> )                    |           |
| 3y: <u>U.</u> /                       | <u></u>      |          |         | <del>-</del> |                | 1 1 UC                                  |                    | egarding well to                  |           |
| Title                                 | ;<br>        | ••••••   |         | ••••••       |                |   | hell Oil Cor       | _                                 | · •       |
|                                       |              |          |         |              |                | 1141110                                 | •••••              | bbs, New Mex                      | 1 00      |
|                                       |              |          |         |              |                | Address                                 | UM 173[6 BD        | # # # # # # # # # # # # # # # # # |           |

#### NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MOBBS OFFICE OCC

## THE LICATE ISCELLANEOUS REPORTS ONOWELLS.

| Submit this report in TRIPLICATE pleted. It should be signed and filed as a r | to the District Office, Oil Copport on Beginning Drilling | Conservation Commission Coperations, Results of | on, within 10 days after the work specifie of test of casing shut-off, result of pluggined by an agent of the Commission. See | g of wel |
|---|---|---|---|----------|
|   | Indicate Nature of I                                      | teport by Checking B                            | elow  |          |
| REPORT ON BEGINNING<br>DRILLING OPERATIONS                                    | REPORT ON RE<br>OF CASING SHU                             |   | REPORT ON<br>REPAIRING WELL   |          |
| REPORT ON RESULT<br>OF PLUGGING WELL  | REPORT ON RE<br>OPERATION                                 | COMPLETION                                      | REPORT ON PERFORATING (Other) 5 1/2" CASING   | x        |
|   | <b>July</b>   | 12, 1954  | Hobbe, New Mexico   |          |
| Following is a report on the work   | done and the results obtain                               | ned under the heading                           | noted above at the  |          |
| Shell Oil Company (Company or Oper  |   |   |   | <u></u>  |
| (Contractor)  |   | , Well No                                       | in the SW 1/4 SE 1/4 of Sec.  | 13       |
|   |   |   | Las   |          |
| The Dates of this work were as folows:  | July 6 & 8.   | 1954  |   |          |
| DETAIL  Perforated 5 1/2"   | (was not) obtained.  ED ACCOUNT OF WOR  casing opposite t | k done and resu                                 | (Cross out incorrect words)  ULTS OBTAINED  Pay Zone from 3804'-3814'  3928'-3933', and 3938'-                                |          |
| Witnessed by  | an Shell  | O11 Company  (Company)  I hereby certify the    | Production Foreman (Title)  nat the information given above is true and knowledge   | complet  |
| DIL CONSERVATION CO   | DWWISSION   | to the best of my                               | knowledge. Original signed by F. D. Leigh   |          |
| (Name)  |   | 1 03111011                                      | ivision Mechanical Engineer   | )        |

(Title)

(Date)

Address Box 1957,

Hobbs, New Mexico

### NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MOBES OFFICE GCC

Box 1957. Hobbs. New Mexico

**MISCELLANEOUS NOTICES** 

Submit this notice in TRIPLICATE to the District Office, Oil Conservation Commission, before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

|                                      |                          | T- 46-4- 37-4 4 37-41 1 - 69-                      |                                 |  |                                       |  |
|--------------------------------------|--------------------------|--|---------------------------------|--|---------------------------------------|--|
|                                      |                          | Indicate Nature of Notice by Che                   | cking Below                     |  |                                       |  |
| otice of Intention<br>o Change Plans |                          | Notice of Intention to<br>Temporarily Abandon Well |                                 | Notice of Intention<br>to Drill Deeper |                                       |  |
| orice of Intention of Plug Well      |                          | Notice of Intention to Plug Back                   | Notice<br>to Set                | of Intention<br>Liner                  |                                       |  |
| otice of Intention o Squeeze         |                          | Notice of Intention to Acidize                     | Notice<br>to Shoo               | of Intention<br>of (Nitro)             |                                       |  |
| otice of Intention<br>Gun Perforate  |                          | Notice of Intention (Other)                        |                                 | of Intention                           | c x                                   |  |
| IL CONSERVATION                      | COMMISSION               |  |                                 |  | · · · · · · · · · · · · · · · · · · · |  |
| ANTA FE, NEW MEX                     |                          | Hobbs, Nev M                                       | exico                           | 7-9-5                                  |                                       |  |
| •                                    |                          | (Tace)   |                                 | (Date)                                 | ,                                     |  |
| entlemen:                            |                          |  |                                 |  |                                       |  |
| Following is a Notice                | e of Intention to do o   | ertain work as described below at the              | he                              |  | ••••••                                |  |
| Shell                                | 011 Company              | State H  | Well No.                        | 8                                      | in0                                   |  |
| BV <sub>1/2</sub> SE                 | (Company or Operator)    | , Z18, R35E  | 373 673 6                       | Eunice                                 | (Unit)                                |  |
| (40-acre Subdivision)                | /4 01 560,               | , I, R   | ,NMPM.,                         |  | I                                     |  |
| We propose                           |                          | NSTRUCTIONS IN THE RULES  A Casing perforations 3  |                                 | •                                      | khan 10.000                           |  |
| We propose                           | to treat thr             | a casing perforations 3                            |                                 | •                                      | khan 10,000                           |  |
|                                      | to treat thr             |  |                                 | •                                      | them 10,000                           |  |
|                                      | to treat thr             |  |                                 | •                                      | than 10,000                           |  |
| gallons of                           | to treat three Sandfrac. |  | 804-3852° <b>vi</b> t           | h not more (                           | them 10,000                           |  |
| gallens of                           | to treat three Sandfrac. |  | 804-3852° wit                   | h not more (                           |                                       |  |
| pproved                              | to treat three Sandfrac. |  | Shell 0  Compa B. Nevi          | il Company  ny or Operator  11 Origin  | nal signed by                         |  |
| pproved pproved pproved              | to treat three Sandfrac. |  | Shell O  Compa B. Nevi  Divisio | h not more (                           | nal signed by<br>B. Nevill            |  |
| pproved pproved pproved              | to treat three Sandfrac. | casing perforations 3                              | Shell O  Compa B. Nevi  Divicio | il Company  ny or Operator  11 Origin  | nal signed by<br>B. Nevill            |  |

#### NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MOBBS OFFICE OCC

#### MISCELLANEOUS REPORTS ON WELLS

Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after the work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, result of plugging of well, coult of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. See addition

| instructions in the Rules and Regulation   | ns of the Commission.        | eport by Checking Be | low   |
|--|------------------------------|----------------------|---|
| REPORT ON BEGINNING<br>DRILLING OPERATIONS | REPORT ON RES                |                      | REPORT ON REPAIRING WELL                            |
| REPORT ON RESULT<br>OF PLUGGING WELL       | REPORT ON RECOPERATION       | COMPLETION           | REPORT ON (Other) SANDFRAC                          |
|  |                              |                      | Hobbispace, ow Mexic                                |
| Following is a report on the work          |                              | _                    | noted above at the                                  |
| Velma Pet. (Corp):                         | r)                           | , Well No            | in the  |
| Г, R, NMРМ.,<br>21.9 35 E                  | Euni ce                      | Pool,                | Lea County.   |
| The Dates of this work were as folows:     | 7_6_51                       |                      |   |
|  | ) (was not) submitted on For |                      | <b>#\$○=Teq#47\$d</b> words)                        |
| DETA                                       | ILED ACCOUNT OF WOR          | K DONE AND RESU      | LTS OBTAINED  |
|  |                              |                      | ,000 gallens Sandfrac con-                          |
|  |                              | ecovering nois       | lead flowed 81.6 bbls. oil                          |
| in 3 hrs. thru 24                          | 64" choke.                   |                      |   |
|  |                              |                      |   |
|  |                              |                      |   |
|  |                              |                      |   |
|  |                              |                      |   |
|  |                              |                      |   |
| Witnessed by                               | stian Sh                     | • MonGirl Company    | Prodestion Foreman                                  |
| Approved:                                  |                              | I hereby certify tha | at the information given above is true and complete |
| OIL CONSERVATION                           | COMMISSION                   | to the best of my k  | Original signed by                                  |
| (Name)                                     |                              |                      | B Nevill  |
|  | i (. 1 ) i i                 |                      | Division Exploitation Engineer                      |
| (Title)                                    | (Data)                       |                      | Shell Oil Company Havica                            |