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| FILE                   |            |
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| LAND OFFICE            |            |
| TRANSPORTER            | OIL<br>GAS |
| OPERATOR               |            |
| PRODUCTION OFFICE      |            |

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

Form C-104  
Supersedes OIL C-101 and C-111  
Effective 1-1-65

|                                                         |                                                                                         |
|---------------------------------------------------------|-----------------------------------------------------------------------------------------|
| Operator<br>VEGA PETROLEUM CORPORATION                  |                                                                                         |
| Address<br>P.O. Box 2383 Midland, Texas 79701           |                                                                                         |
| Reason(s) for filing (Check proper box)                 |                                                                                         |
| New Well <input type="checkbox"/>                       | Change in Transporter of: Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> |
| Incompletion <input type="checkbox"/>                   | Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>             |
| Change in Ownership <input checked="" type="checkbox"/> | Change is effective April 1, 1970                                                       |

If change of ownership give name and address of previous owner: MURPHY MINERALS CORPORATION, P.O. Drawer 2164, Roswell, N.M. 88201

|                               |   |          |                                |                             |                    |
|-------------------------------|---|----------|--------------------------------|-----------------------------|--------------------|
| DESCRIPTION OF WELL AND LEASE |   | Well No. | Pool Name, Including Formation | Kind of Lease               | Lease No.          |
| Tract #23                     |   | 16       | Caprock Queen (Lea)            | State, Federal or Fee State | B10973 14          |
| No Caprock Queen Unit #1      |   |          |                                |                             |                    |
| Location                      |   |          |                                |                             |                    |
| Unit Letter                   | P | 660      | Feet From The South            | Line and 660                | Feet From The East |
| Line of Section               | 6 | Township | 13S                            | Range                       | 32E, NMPM, Lea     |
| County                        |   |          |                                |                             |                    |

|                                                                                                                  |                         |                                                                          |      |      |                            |      |
|------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------|------|------|----------------------------|------|
| DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS                                                                |                         | Address (Give address to which approved copy of this form is to be sent) |      |      |                            |      |
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> | Navajo Refining Company | No Freeman Ave., Artesia, New Mexico 88210                               |      |      |                            |      |
| 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) |      |      |                            |      |
| If well produces oil or liquids, give location of tanks.                                                         | Unit                    | Sec.                                                                     | Twp. | Rge. | Is gas actually connected? | When |
|                                                                                                                  | A                       | 6                                                                        | 13S  | 32E  | No                         |      |

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

|                                      |                             |                 |          |          |          |                   |           |             |              |
|--------------------------------------|-----------------------------|-----------------|----------|----------|----------|-------------------|-----------|-------------|--------------|
| COMPLETION DATA                      |                             | Oil Well        | Gas Well | New Well | Workover | Deepen            | Plug Back | Same Resrv. | Diff. Resrv. |
| Designate Type of Completion - (X)   |                             |                 |          |          |          |                   |           |             |              |
| Date Spudded                         | Date Compl. Ready to Prod.  | Total Depth     |          |          |          | M.B.T.D.          |           |             |              |
| Perforations (DF, RKB, RT, GR, etc.) | Name of Producing Formation | Top Oil/Gas Pay |          |          |          | Tubing Depth      |           |             |              |
| Perforations                         |                             |                 |          |          |          | Depth Casing Shoe |           |             |              |

|                                      |                      |           |              |
|--------------------------------------|----------------------|-----------|--------------|
| TUBING, CASING, AND CEMENTING RECORD |                      |           |              |
| HOLE SIZE                            | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
|                                      |                      |           |              |
|                                      |                      |           |              |
|                                      |                      |           |              |

TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of lead oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

|                                |                 |                                               |            |
|--------------------------------|-----------------|-----------------------------------------------|------------|
| Time that New Oil Run To Tanks | Date of Test    | Producing Method (Flow, pump, gas lift, etc.) |            |
| Length of Test                 | Tubing Pressure | Casing Pressure                               | Choke Size |
| Actual Prod. During Test       | Oil - Bbls.     | Water - Bbls.                                 | Gas - MCF  |

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

*Shen R. Aaron*  
(Signature)  
Prosecutor  
(Title)  
4/26/76  
(Date)

|                                                                                                                                                                                            |                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| OIL CONSERVATION COMMISSION                                                                                                                                                                |                    |
| APPROVED                                                                                                                                                                                   | APR 28 1970, 19    |
| BY                                                                                                                                                                                         | <i>Orin J. ...</i> |
| TITLE                                                                                                                                                                                      | <i>...</i>         |
| 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 gas test data taken on the well in accordance with RULE 111. |                    |
| All sections of this form must be filled out completely for allowable on new and deepened wells.                                                                                           |                    |
| Fill out only Sections I, II, III, and VI for change of owner, well name or number, or transporter or other such change of connection.                                                     |                    |