## ENERGY AND MINERALS DEPARTMENT

|                  |     |          | ] |  |
|------------------|-----|----------|---|--|
| DISTRIBUTION     |     |          |   |  |
| SANTA PE         |     |          |   |  |
| FILE             |     |          |   |  |
| U.S.G.S.         |     |          |   |  |
| LAND OFFICE      |     | 1_       |   |  |
| TRAMSPORTER      | on. |          |   |  |
|                  | GAS | <u> </u> |   |  |
| OPERATOR         |     |          |   |  |
| PADRATION OFFICE |     | 1        |   |  |

## OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

|  | REQUEST FOR ALLOWABLE  |  |   |                  |   |  |               |                      |                |
|--|--|--|---|------------------|---|--|---------------|----------------------|----------------|
|  | AND  OPERATOR AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS |  |   |                  |   |  |               |                      |                |
| 1.   | Operator   |  |   |                  |   |  |               |                      |                |
|  | Hexagon Oil and Address 905 Neil P. Ande                     |  |   | <del></del>      |   |  |               |                      |                |
|  | Ft. Worth, TX 76   |  |   |                  |   |  |               |                      |                |
|  | Reason(s) for filing (Check proper box)                      |  | Other (Please   | explain)         |   |  |               |                      |                |
|  | New Well X   | Change in Transporter of:  Oil Dry Go  | . 🗆   |                  |   |  |               |                      |                |
|  | Change in Ownership  | Casinghead Gas Conde   | naate 🗍   |                  |   |  |               |                      |                |
|  | If change of ownership give name                             |  |   |                  |   |  |               |                      |                |
|  | and address of previous owner                                | 0.70.00  | 7-1-82  |                  |   |  |               |                      |                |
| 11.  | DESCRIPTION OF WELL AND I                                    | Well No. Pool Name, Including F  |   | Kind of Lease    |   | Lease No.  |               |                      |                |
|  | Hexagon NM 28 State  | l Maljamar A   | i i   | State, Federal   | ∘rF•• State   | F-6666   |               |                      |                |
|  | Location T 100   | 20 South   | 660   | Feet From T      | <u>.</u> East   |  |               |                      |                |
|  | Unit Letter I : 198  | 30 Feet From The South Lin   | e and   | _ Feet From T    |   |  |               |                      |                |
|  | Line of Section 28 Tow                                       | mship 16S Range  | 33Е , ммрм,   |                  | Lea   | County   |               |                      |                |
| 11.  | DESIGNATION OF TRANSPORT                                     | ER OF OIL AND NATURAL GA   | AS  |                  |   | 11   |               |                      |                |
|  | Name of Authorized Transporter of Oil or Condensate VX       |  |   |                  | ed copy of this form is to  | i  |               |                      |                |
|  | Amoco Trucking (WOT) Name of Authorized Transporter of Cas   | inghead Gas or Dry Gas XX  | P.O.Box 1183 Address (Give address to   | which approve    | ed copy of this form is to  | be sent)   |               |                      |                |
|  | Conoco, Inc.   |  | 7408 Andrews  |                  |   | 79762  |               |                      |                |
|  | If well produces oil or liquids, give location of tanks.     | Unit Sec. Twp. Rge.  | Is gas actually connected NO  | ,                | <br>3-20-82 est.  |  |               |                      |                |
|  | If this production is commingled wit                         | <u> </u>   | give commingling order  | number:          |   |  |               |                      |                |
|  | COMPLETION DATA  | Oil Well Gas Well  | New Well Workover   | Deepen           | Plug Back   Same Res  | v. Diff. Restv.  |               |                      |                |
| •  | Designate Type of Completio                                  |  | X   |                  | 1   |  |               |                      |                |
|  | Date Spudded   | Date Compl. Ready to Prod. $1-21-82$   | Total Depth 13,848'   |                  | P.B.T.D.<br>13,780'   | •  |               |                      |                |
|  | 9-3-81 Elevations (DF, RKB, RT, GR, etc.)                    | Name of Producing Formation  | Top Oil/Gas Pay   |                  | Tubing Depth  |  |               |                      |                |
|  | 4207.4' GR   | Atoka  | 13,038  |                  | 13,000 Depth Casing Shoe  |  |               |                      |                |
|  | Perforations 13,038' - 13,055'                               |  |   |                  | 13,848'   |  |               |                      |                |
|  | 13,030 13,033  |  | CEMENTING RECORD  |                  |   |  |               |                      |                |
|  | HOLE SIZE<br>17-1/2"   | CASING & TUBING SIZE  13-3/8" 48#  | 335 '   | <u>T</u>         | SACKS CEM<br>450 SX clas  |  |               |                      |                |
|  | 17-1/2   | 8-5/8" 24#   | 4499'   |                  | 500 sx lite   | "H"  |               |                      |                |
|  | 7-7/8"   | 4-1/2" 11.60#  | 13848   |                  | 2450 sx "H'   | <u> </u>   |               |                      |                |
| V.   | TEST DATA AND REQUEST FO                                     | OR ALLOWABLE (Test must be a   | fter recovery of total volum  | ne of load oil a | ind must be equal to or e   | rceed top allow-   |               |                      |                |
|  | OIL WELL Date First New Oil Run To Tanks                     | able for this de   | pth or be for full 24 hours: Producing Method (Flow.  |                  | , etc.)   |  |               |                      |                |
|  | Date & list How Off Wall to 1-01-1-                          |  |   |                  | Choke Size  |  |               |                      |                |
|  | Length of Test   | Tubing Pressure  | Casing Pressure   |                  | C.,024 5.24   |  |               |                      |                |
|  | Actual Prod. During Test                                     | Oil-Bble.  | Water - Bble.   |                  | Gas-MCF   |  |               |                      |                |
|  |  |  | J   |                  |   |  |               |                      |                |
|  | GAS WELL   |  | Taxaa aa   | <del></del>      | Gravity of Condensate   |  |               |                      |                |
|  | Actual Prod. Teet-MCF/D 550                                  | Length of Test 24 hrs  | Bbls. Condensate/MMCF   |                  | 55  |  |               |                      |                |
|  | Testing Method (putot, back pr.)                             | Tubing Presewe (Shut-in)   | Casing Pressure (Shut-  | in)              | Choke Size  |  |               |                      |                |
|  | Back Pr.   | 1900#  | _0_   | 24105D) (A.T.    | 5/16  |  |               |                      |                |
| 7.   | CERTIFICATE OF COMPLIANC                                     | CE CONTRACTOR CONTRACT | 11  |                  | ION DIVISION  |  |               |                      |                |
| 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.  Harold E. Burke  [Signature]  President  [Title] |  |  | 11  |                  |   |  |               |                      |                |
|  |  |  |   |                  |   | This form is to  | be filed in c | ompliance with RULE  | 1104.          |
|  |  |  |   |                  |   | If this is a request for allowable for a newly drilled or deepened |               |                      |                |
|  |  |  | Il seem taken on the P  | veli in accord   | SOUCH MITTE III   | •  |               |                      |                |
|  |  |  | All sections of this form must be filled out completely for allowable on new and recompleted wells. |                  |   |  |               |                      |                |
|  |  |  |   | 3/17/82<br>/Pai  | Fill out only Sections 1, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition. |  |               |                      |                |
|  |  |  |   |                  | ••/   | Separate Forms completed wells.                                    | C-104 must    | be filed for each po | ol in multiply |

RECEIVED

MAR 25 1982

O.C.D. HOBBS OFFICE...

## NEW MEXICO OIL CONSERVATION COMMISSION

| OPERATOR   | Hexagon Oil and Gas | Inc.        |           |             |                 |
|------------|---------------------|-------------|-----------|-------------|-----------------|
| ADDRESS    | 905 Neil P. Anderso | n Bldg., 41 | 1 W. 7th, | Fort Worth, | Tx. 76102       |
| LEASE Hexa | gon N.M. State 28   | WELL NO     | 1         | FIELD_      | Maljamar Morrow |
| LOCATION   | Unit I, Section 28, | T16S, 33E/  | 1980 FSL  | & 660 FEL   |                 |

|       |         | DEVIAT | ION RECORD | 1 1    | t       |
|-------|---------|--------|------------|--------|---------|
| DEPTH | DEGREES | DEPTH  | DEGREES    | DEPTH  | DEGREES |
| 335'  | 1/8     | 6298   | 3/4        | 13,040 | 1 1/4_  |
| 600'  | 1/8     | 6788   | 3/4        | 13,245 | 1 1/2   |
| 970   | 1/8     | 7212   | 1/2        | 13,633 | 1 1/2   |
| 1208  | 1/8     | 7606   | 1/2        | 13,848 | 1 1/2   |
| 1675  | 1/8     | 8110   | 1/2        | •      |         |
| 2081  | 1/4     | 8570   | 1/2        |        |         |
| 2312  | 1/4     | 8970   | 3/4        |        |         |
| 2840  | 1/2     | 9460   | 1          |        |         |
| 31 75 | 1/4     | 9939   | 1          |        |         |
| 3674  | 1/2     | 10,329 | 1          |        |         |
| 41 57 | 3/4     | 10,922 | 1/2        |        |         |
| 4309  | 1       | 11,402 | 1/2        |        |         |
| 4800  | 1       | 11,552 | 1          |        |         |
| 5252  | 1       | 12,050 | 1          |        |         |
| 5660  | 1       | 12,505 | 1 1/4      |        | ·       |
| 6149  | 1       | 12,614 | 1 1/2      |        |         |

CERTIFICATION OF PERSONAL KNOWLEDGE OF DEVIATION RECORD:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information is true and complete.

- S. Bush-/John G. Burke Signature Hexagon Oil and Gas Inc.

Company

STATE OF TEXAS COUNTY OF TARRANT

BEFORE ME, the undersigned authority, on this day personally appeared John G. Burke \_\_\_\_, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is acting at the direction and on behalf of the operator of the well identified in this instrument and that such well was not intentionally deviated from the vertical.

SWORN AND SUBSCRIBED to before me, this the

day of \

Notary Public in and for Tarrant Co.,

Tx.

Commission expires: