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| FILE                   |     |   |
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| LAND OFFICE            |     |   |
| TRANSPORTER            | OIL |   |
|                        | GAS |   |
| OPERATOR               |     |   |
| PRORATION OFFICE       |     |   |

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

Form C-104  
Supersedes Old C-104 and C-110  
Effective 1-1-65

JUL 21 1972

O. C. C.  
ARTESIA, OFFICE

I. Operator  
General American Oil Company of Texas  
Address  
P. O. Box 416 Loco Hills, New Mexico 88256  
Reason(s) for filing (Check proper box)  
New Well ☐ Change in Transporter of:  
Recompletion ☒ Oil ☐ Dry Gas ☐  
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐  
Other (Please explain)  
CASINGHEAD GAS MUST NOT BE  
FLARED AFTER 9-1-72  
UNLESS AN EXCEPTION TO R-4070  
IS OBTAINED  
If change of ownership give name  
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

|                 |          |                                |                       |           |
|-----------------|----------|--------------------------------|-----------------------|-----------|
| Lease Name      | Well No. | Pool Name, Including Formation | Kind of Lease         | Lease No. |
| McIntyre "F"    | 1        | Grayburg-San Andres            | State, Federal or Fee |           |
| Location        |          |                                | Fed                   | LC-060527 |
| Unit Letter     | I        | 1980 Feet From The             | South                 | Line and  |
|                 |          | 660 Feet From The              | East                  |           |
| Line of Section | 17       | Township                       | 17-S                  | Range     |
|                 |          | 30-E                           | NMPM,                 | Eddy      |
|                 |          |                                |                       | County    |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|  |  |                            |
|--|--|----------------------------|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent) |                            |
| Navajo Refining Company - Pipeline Division  | N. Freeman Ave., Artesia, N.M. 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.                       |
|  | I  | 17                         |
|  | 17-S   | 30E                        |
|  |  | Is gas actually connected? |
|  |  | When                       |

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

IV. COMPLETION DATA

|  |   |          |                   |          |              |           |             |              |
|--|---|----------|-------------------|----------|--------------|-----------|-------------|--------------|
| Designate Type of Completion - (X)   | Oil Well  | Gas Well | New Well          | Workover | Deepen       | Plug Back | Same Res'v. | Diff. Res'v. |
|  | XX  |          |                   |          | XX           |           |             |              |
| Date Spudded   | Date Compl. Ready to Prod.                                      |          | Total Depth       |          | P.B.T.D.     |           |             |              |
| 5-7-72   | 7-1-72  |          | 3750'             |          | 3744         |           |             |              |
| Elevations (DF, RKB, RT, GR, etc.)   | Name of Producing Formation                                     |          | Top Oil/Gas Pay   |          | Tubing Depth |           |             |              |
| 3661 GL  | Grayburg & San Andres   |          | 2512'             |          | 3696'        |           |             |              |
| Perforations   | 2512'-2516', 2524'-2528', 2594'-2597', 2639'-2642', 2862'-2870' |          | Depth Casing Shoe |          | 3750'        |           |             |              |
| 3131'-3134', 3156'-3170', 3503'-3509', 3524'-3527', 3621'-3627', 3663'-3666' | TUBING, CASING, AND CEMENTING RECORD                            |          |                   |          |              |           |             |              |
| HOLE SIZE  | CASING & TUBING SIZE  |          | DEPTH SET         |          | SACKS CEMENT |           |             |              |
|  | 10-3/4"   |          | 500'              |          | 50           |           |             |              |
|  | 8-5/8"  |          | 1980'             |          | Mudded       |           |             |              |
|  | 4-1/2"  |          | 3750'             |          | 700          |           |             |              |
|  | 2-3/8" OD EVE   |          | 3696'             |          |              |           |             |              |

V. TEST DATA AND REQUEST FOR ALLOWABLE (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.) |            |
| 7-1-72                          | 7-1-72          | Flow  |            |
| Length of Test                  | Tubing Pressure | Casing Pressure                               | Choke Size |
| 24 Hours                        |                 | 420#  |            |
| Actual Prod. During Test        | Oil-Bbls.       | Water-Bbls.                                   | Gas-MCF    |
| 300 Bbls.                       | 250             | 50 Load                                       | 500        |

GAS WELL

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

VI. 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.

W. E. Walter  
(Signature)

District Superintendent

W. E. Walter (Title)

July 18, 1972

(Date)

OIL CONSERVATION COMMISSION

JUL 24 1972  
APPROVED \_\_\_\_\_, 19\_\_\_\_  
BY For Record Only  
TITLE \_\_\_\_\_

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.



KENNETH D. REYNOLDS - ARTESIA  
LESLIE K. EVERTSON - ROSWELL

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 2055 ROSWELL, NEW MEXICO 88201  
TELEPHONES: ARTESIA 746-6757  
ROSWELL 623-5070

June 2, 1972

RECEIVED

JUL 21 1972

General American Oil Company  
P. O. Box 416  
Loco Hills, New Mexico

O. C. C.  
ARTESIA, OFFICE

Re: McIntyre<sup>F</sup> #1

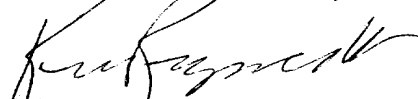
Gentlemen:

The following is a Deviation Survey of the above well:

2580' -  $1\frac{1}{2}^{\circ}$   
3021' -  $1^{\circ}$   
3450' -  $1^{\circ}$   
3750' -  $3\frac{3}{4}^{\circ}$

Yours very truly,

WEK DRILLING CO., INC.

  
Kenneth D. Reynolds

STATE OF NEW MEXICO }

COUNTY OF CHAVES }

The foregoing was acknowledged before me this 2<sup>nd</sup>  
day of June, 1972, by Kenneth D. Reynolds.

My commission expires:

11-23-75

  
Notary Public