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U.S.G.S.  
LAND OFFICE  
TRANSPORTER OIL  
GAS  
OPERATION  
PROBATION 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-11  
Effective 1-1-65

RECEIVED

SEP 21 1978

General American Oil Company of Texas  
Address  
P. O. Box 128, Loco Hills, New Mexico 88255  
Reason(s) for filing (Check proper box)  
New Well ☒ Change in Transporter of Oil ☐  
Recompletion ☐ Oil ☐ Dry Gas ☐  
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐  
Other (Please explain)

If change of ownership give name and address of previous owner

DESCRIPTION OF WELL AND LEASE  
Lease Name Keely C Well No. 54 Pool Name, including Formation Grayburg Jackson Grbg-S.A.  
Kind of Lease State, Federal or Free Federal Lease No. LC 028784-c  
Location  
Unit Letter H : 2615 Feet From The North Line and 125 Feet From The East  
Line of Section 25 Township 17-S Range 29-E, NMDM, Eddy County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS  
Name of Authorized Transporter of Oil ☒ or Condensate ☐  
Navajo Refining Company, Pipeline Division North Freeman, Artesia, New Mexico 88210  
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐  
Phillips Petroleum Company Phillips Building, Odessa, Texas 79760  
If well produces oil or liquids, give location of tanks. Unit F Sec. 25 Twp. 17-S Rge. 29-E Is gas actually connected? Yes When

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 ☒ Gas Well ☐ New Well ☒ Workover ☐ Deepen ☐ Plug Back ☐ Sand Relief ☐ Partial Relief ☐  
Date Spudded 6-5-78 Date Compl. Ready to Prod. 8-31-78 Total Depth 3410' KB  
Elevations (DF, RAB, RT, GR, etc.) 3595' GL Name of Producing Formation Seven Rivers, Grayburg and San Andres Top Oil/Gas Pay 1650' KB  
Perforations 1650-54 (8) 1667-71 (8) 2594-98 (8) 2606-12 (12) 2728-36 (16) 2840-46 (24) 3144-50 (6) 3232-38 (12) 3242-45 (6) 3254-57 (6) 3262-65 (6) 3286-90 (8) 3324-36 (24) Depth Casing Shoe 3407' KB  
TUBING, CASING, AND CEMENTING RECORD  
HOLE SIZE CASING & TUBING SIZE DEPTH SET SACKS CEMENT  
12 1/4" 8 5/8" OD 20# 427' KB 335  
7 7/8" 5 1/2" OD 15.5# 3407' KB 550  
2 3/8" OD 4.7# 3319'

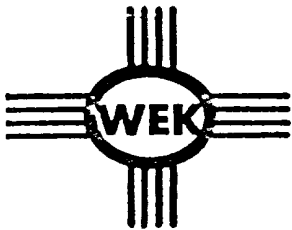
TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

OIL WELL  
Date First New Oil Run To Tanks 9-10-78 Date of Test 9-11-78 Producing Method (Flow, pump, gas lift, etc.) Pumping  
Length of Test 24 Hours Tubing Pressure --- Casing Pressure --- Choke Size ---  
Actual Prod. During Test 116 Barrels Oil-Bbls. 39 Water-Bbls. 77 LW Gas-MCF 9.37

GAS WELL  
Actual Prod. Test-MCF/D Length of Test Ebls. Condensate/MMCF Gravity of Condensate  
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.  
Lendell Hawkins (Signature)  
Assistant Field Superintendent (Title)  
September 19, 1978 (Date)

OIL CONSERVATION COMMISSION  
SEP 25 1978  
APPROVED  
BY W. A. Gressett  
TITLE SUPERVISOR, DISTRICT II  
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 deviated 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.

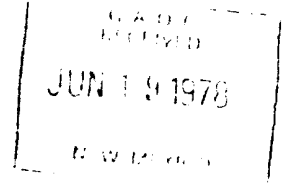


KENNETH D. REYNOLDS - ARTESIA  
LESLIE K. EVERTSON - ROSWELL

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 2055 ROSWELL, NEW MEXICO 88201  
TELEPHONE: ARTESIA 505/746-6757  
ROSWELL 505/623-5070

June 15, 1978



General American Oil Co. of Texas  
P.O. Box 416  
Loco Hills, New Mexico 88255

Re: Keely "C" #54

Gentlemen:

The following is a Deviation Survey of the above well:

|              |                   |
|--------------|-------------------|
| 498' - 1/4°  | 2021' - 1°        |
| 538' - 1/4°  | 2491' - 1°        |
| 1031' - 1/2° | 2985' - 3/4°      |
| 1526' - 3/4° | 3410' - 3/4° T.D. |

Yours very truly,

WEK DRILLING CO., INC.

*Arnold Newkirk*  
Arnold Newkirk

STATE OF NEW MEXICO )  
COUNTY OF CHAVES )

The foregoing was acknowledged before me this 15<sup>th</sup> day  
of June, 1978 by Arnold Newkirk.

My Commission Expires:

April 9, 1980

*Glenda Bea Newton*  
Notary Public