

|                  |     |
|------------------|-----|
| APPROVED         |     |
| RECEIVED         |     |
| DATE             |     |
| TIME             |     |
| BY               |     |
| AND OFFICE       |     |
| TRANSPORTER      | OIL |
|                  | GAS |
| OPERATOR         |     |
| OPERATION OFFICE |     |
| OPERATOR         |     |

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GASApollo Energy, Inc.  
Address

P. O. Box 5315, Hobbs, New Mexico 88241

Reason(s) for filing (Check proper box)

|                     |                                     |                           |                          |
|---------------------|-------------------------------------|---------------------------|--------------------------|
| New Well            | <input type="checkbox"/>            | Change in Transporter of: |                          |
| Incompletion        | <input type="checkbox"/>            | Oil                       | <input type="checkbox"/> |
| Change in Ownership | <input checked="" type="checkbox"/> | Casinghead Gas            | <input type="checkbox"/> |
|                     |                                     | Dry Gas                   | <input type="checkbox"/> |
|                     |                                     | Condensate                | <input type="checkbox"/> |

Other (Please explain)

EFFECTIVE DATE DECEMBER 30, 1982

Change of ownership give name and address of previous owner Shell Oil Company, P. O. Box 991, Houston, Texas 77001

## DESCRIPTION OF WELL AND LEASE

|              |          |                                |                               |            |
|--------------|----------|--------------------------------|-------------------------------|------------|
| Lease Name   | Well No. | Pool Name, Including Formation | Kind of Lease                 | Lease No.  |
| Amco Federal | 4        | Cato San Andres                | State, Federal or Fee Federal | NM0155254A |

Location

Unit Letter G ; 1980 Feet From The North Line and 1980 Feet From The East

Line of Section 33 Township 8S Range 30E, NMPM, Chaves County

## 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) |
| Mobil Oil Company <i>Pipeline Corp. Operation Dept.</i>                                                                  | P. O. Box 1073, Midland, Texas 79702                                     |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent) |
| Cities Service Oil Company                                                                                               | P. O. Box 4906, Midland, Texas 79702                                     |

|                                                       |      |      |      |      |                            |         |
|-------------------------------------------------------|------|------|------|------|----------------------------|---------|
| Well produces oil or liquids, give location of tanks. | Unit | Sec. | Twp. | Rge. | Is gas actually connected? | When    |
|                                                       | G    | 33   | 8S   | 30E  | Yes                        | 8-15-68 |

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         | Same Res'v. | Diff. Res'v. |
| Date Spudded                       | Date Compl. Ready to Prod.  |          | Total Depth     |          |        | P.B.T.D.          |             |              |
| Deviation (DF, REB, RT, GR, etc.)  | Name of Producing Formation |          | Top Oil/Cas 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 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.) |            |
| Length of Test                  | Tubing Pressure | Casing Pressure                               | Choke Size |
| Actual Prod. During Test        | Oil-Bbls.       | Water-Bbls.                                   | Gas-MCF    |

## GAS WELL

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

## CERTIFICATE OF COMPLIANCE

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.

*John M. Merchant*  
(Signature)

VICE PRESIDENT

(Title)

JANUARY 7, 1983

(Date)

## OIL CONSERVATION DIVISION

APPROVED **JAN 13 1983**, 10

ORIGINAL SIGNED BY

BY **JERRY SEXTON**TITLE **DISTRICT SUPERVISOR**

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 Form C-104 must be filed for each pool in multiple completed wells.

RECEIVED  
JAN 12 1983  
O.C.D.  
HOBBS OFFICE

RECEIVED  
JAN 12 1983  
O.C.D.  
HOBBS OFFICE  
RECEIVED  
JAN 6 1983  
O.C.D.  
HOBBS OFFICE