

## OIL CONSERVATION DIVISION

Form O-104  
Revised 12-1-77

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

|                     |             |
|---------------------|-------------|
| CO. OF EXPLORATIONS |             |
| DISTRIBUTION        |             |
| SANTA FE            |             |
| FILE                |             |
| U.S.U.              |             |
| LAND OFFICE         |             |
| TRANSPORTER         | OIL         |
|                     | NATURAL GAS |
| OPERATOR            |             |
| PROMOTION OFFICE    |             |
| Operator            |             |

Alpha Twenty-One Production Company

Address

P.O. Box 1206, Jal, NM 88252

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)

If change of ownership give name  
and address of previous owner

## DESCRIPTION OF WELL AND LEASE

|                 |          |                                |                       |           |
|-----------------|----------|--------------------------------|-----------------------|-----------|
| Lease Name      | Well No. | Pool Name, including Formation | Kind of Lease         | State     |
| Dority          | 1        | Eumont Gas                     | State, Federal or Fee | State     |
| Location        |          |                                |                       |           |
| Unit Letter     | C        | 660                            | Feet From The         | North     |
| Line and        | 1650     | Feet From The                  | West                  |           |
| Line of Section | 20       | Township                       | 19-S                  | Range     |
|                 |          |                                | 37-E                  | NMPM, Lea |

## DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                             |               |                                                                          |
|-------------------------------------------------------------|---------------|--------------------------------------------------------------------------|
| Name of Authorized Transporter of Oil                       | or Condensate | Address (Give address to which approved copy of this form is to be sent) |
| Name of Authorized Transporter of Casinghead Gas            | or Dry Gas    | Address (Give address to which approved copy of this form is to be sent) |
| El Paso Natural Gas Company                                 |               | P.O. Box 1492, El Paso, TX 79978                                         |
| If well produces oil or liquids,<br>give location of tanks. | Unit          | Sec.                                                                     |
|                                                             | C             | 20                                                                       |
|                                                             |               | 19-S                                                                     |
|                                                             |               | 37-E                                                                     |
| is gas actually connected?                                  | When          |                                                                          |
| No                                                          |               |                                                                          |

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 Reentry | Drill |
|                                                                                                                                                      |                             | X                | X                  |          |        |           |              |       |
| Date Spudded                                                                                                                                         | Date Compl. Ready to Prod.  | Total Depth      | P.B.T.D.           |          |        |           |              |       |
| 1-19-83                                                                                                                                              | 3-10-83                     | 3855             | 3780               |          |        |           |              |       |
| Elevations (DF, RKB, RT, CR, etc.)                                                                                                                   | Name of Producing Formation | Tr. Oil, Gas Pay | Tubing Depth       |          |        |           |              |       |
| 3681.3 GL                                                                                                                                            | Queen                       | 3494             | 3735.52'           |          |        |           |              |       |
| Perforations 3494, 3495, 3507, 3508, 3515, 3516, 3517, 3524, 3534, 3543, 3547, 3563, 3568, 3574, 3575, 3576, 3623, 3625, 3627, 3645, 3656 (21 Perfs) |                             |                  | Depth Casing Shoes |          |        |           |              |       |
|                                                                                                                                                      |                             |                  | 3850.78            |          |        |           |              |       |

## TUBING, CASING, AND CEMENTING RECORD

|           |                      |           |                         |
|-----------|----------------------|-----------|-------------------------|
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT            |
| 15"       | 12-3/4"              | 30'       | Redimix to surface      |
| 12-1/4"   | 8-5/8"               | 401.93'   | 250sx CL.C, CACL, Circ. |
| 7-7/8"    | 5-1/2"               | 3850.78'  | 750sx Hal/Lite, 275     |
|           |                      |           | 50/50 Poz C, Circ.      |

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 10% of total volume of load oil for this depth or be for full 24 hours)

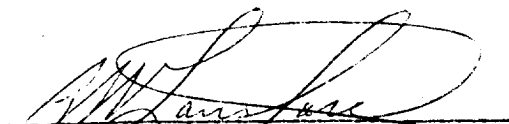
|                                 |                 |                                               |            |
|---------------------------------|-----------------|-----------------------------------------------|------------|
| Date First New Oil Run To Tanks | Date of Test    | Producing Method (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 |
| 495                              | 24 Hrs                    |                           |                       |
| Testing Method (pitot, back pr.) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choke Size            |
| Pitot                            | 64                        | 118                       | 32/64                 |

## 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.

  
R.W. Lansford (Signature)  
Vice President/Energy Resources (Title)

March 25, 1983

(Date)

## OIL CONSERVATION DIVISION

APR 25 1983

APPROVED \_\_\_\_\_, 19\_\_\_\_

BY \_\_\_\_\_  
ORIGINAL SIGNED 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 deep well, this form must be accompanied by a tabulation of the dev tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for use on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of well name or number, or transporter, or other such change of record.

Separate Form O-104 must be filed for each pool in new recompleted wells.

RECEIVED

APR 1 1983

C. C. C.  
HOBBS C. C. C.