

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

RECEIVED  
Form C-104  
Revised 10-1-78

DEC 26 1984

O. C. D.  
ARTESIA, OFFICEREQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I.

|                                                                |                                         |
|----------------------------------------------------------------|-----------------------------------------|
| Operator                                                       |                                         |
| Petrus Operating Company, Inc. ✓                               |                                         |
| Address                                                        |                                         |
| 12201 Merit Drive, Suite 900 Dallas, Texas 75251               |                                         |
| Reason(s) for filing (Check proper box)                        |                                         |
| New Well <input type="checkbox"/>                              | Change in Transporter of:               |
| Recompletion <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)                                         |                                         |
| If change of ownership give name and address of previous owner |                                         |
| Santa Rita Exploration Corp., P. O. Box 798, Artesia, NM 88210 |                                         |

## II. DESCRIPTION OF WELL AND LEASE

|                          |                    |                                                |                           |               |
|--------------------------|--------------------|------------------------------------------------|---------------------------|---------------|
| Lease Name               | Well No.           | Pool Name, including Formation                 | Kind of Lease             | Lease No.     |
| Moonshine 7, Battery #2  | 10                 | Twin Lakes-SA Assoc.                           | State, Federal or Fee     |               |
| Location                 |                    |                                                |                           |               |
| Unit Letter <u>K-D</u>   | : 990              | Feet From The <u>North</u> Line and <u>990</u> | Feet From The <u>West</u> |               |
| Line of Section <u>7</u> | Township <u>9S</u> | Range <u>29E</u>                               | NMPM,                     | Chaves 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) |      |
| Koch Oil Company                                                                                                 | P. O. Box 1558, Breckenridge, TX 76024                                   |      |
| 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) |      |
| Liquid Energy, Corp.                                                                                             | P. O. Box 4000, The Woodlands, Texas 77380                               |      |
| If well produces oil or liquids, give location of tanks.                                                         | Unit                                                                     | Sec. |
|                                                                                                                  | K                                                                        | 7    |
|                                                                                                                  |                                                                          | 9S   |
|                                                                                                                  |                                                                          | 29E  |
| Is gas actually connected?                                                                                       | When                                                                     |      |
| Yes                                                                                                              | 4-29-82                                                                  |      |

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

## V. 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.     |          |        |           |             |              |
| Elevations (DF, RKB, RT, GR, etc.)   | Name of Producing Formation | Top Oil/Gas Pay | Tubing Depth |          |        |           |             |              |
| Perforations                         | Depth Casing Shoe           |                 |              |          |        |           |             |              |
| TUBING, CASING, AND CEMENTING RECORD |                             |                 |              |          |        |           |             |              |
| HOLE SIZE                            | CASING & TUBING SIZE        | DEPTH SET       | SACKS CEMENT |          |        |           |             |              |
|                                      |                             |                 |              |          |        |           |             |              |
|                                      |                             |                 |              |          |        |           |             |              |
|                                      |                             |                 |              |          |        |           |             |              |

## VI. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

(Test must be after recovery of total volume of lead 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  |

Post ID-3  
1-11-85  
E.L.G. V.P.

## GAS WELL

|                                  |                           |                           |                       |
|----------------------------------|---------------------------|---------------------------|-----------------------|
| Actual Prod. Test - MCF/D        | Length of Test            | Bbls. Condensate/MCF      | 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 Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Mark D. Kuchelrull  
(Signature)

Operations Engineer

(Title)

December 20, 1984

(Date)

## OIL CONSERVATION DIVISION

JAN 9 1985

APPROVED \_\_\_\_\_, IS

Original Signed By  
Mike WilliamsBY  
Oil & Gas Inspector

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.