

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

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| TRANSPORTER            | OIL |
|                        | GAS |
| OPERATOR               |     |
| PRODUCTION OFFICE      |     |

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-104  
Revised 10-01-78  
Format 06-01-83  
Page 1

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I. Operator Sirgo-Collier, Inc.

Address P.O. Box 3531, Midland, Texas 79702

Reason(s) for filing (Check proper box)

|                                              |                                         |                                                                                                                                            |                                     |
|----------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> New Well | Change in Transporter of:               | Other (Please explain)<br><u>Approval to flare casinghead gas from this well must be obtained from the BUREAU OF LAND MANAGEMENT (BLM)</u> |                                     |
| <input type="checkbox"/> Recompletion        | <input type="checkbox"/> Oil            |                                                                                                                                            | <input type="checkbox"/> Dry Gas    |
| <input type="checkbox"/> Change in Ownership | <input type="checkbox"/> Casinghead Gas |                                                                                                                                            | <input type="checkbox"/> Condensate |

If change of ownership give name and address of previous owner \_\_\_\_\_

II. DESCRIPTION OF WELL AND LEASE

|                                                                                                             |                          |                                                                |                                                       |                              |
|-------------------------------------------------------------------------------------------------------------|--------------------------|----------------------------------------------------------------|-------------------------------------------------------|------------------------------|
| Lease Name<br><u>West Dollarhide Queen Sand</u>                                                             | Well No.<br><u>39-70</u> | Pool Name, including Formation<br><u>West Dollarhide Queen</u> | Kind of Lease<br>State, Federal or Fee <u>Federal</u> | Lease No.<br><u>LC067968</u> |
| Location Unit                                                                                               |                          |                                                                |                                                       |                              |
| Unit Letter <u>I</u> : <u>2350</u> Feet From The <u>South</u> Line and <u>150</u> Feet From The <u>East</u> |                          |                                                                |                                                       |                              |
| Line of Section <u>30</u> Township <u>24S</u> Range <u>38E</u> , NMPM, <u>Lea</u> 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"/><br><u>Texas-New Mexico Pipeline Company</u> | Address (Give address to which approved copy of this form is to be sent)<br><u>P.O. Box 2528, Hobbs, NM 88240</u> |
| 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. Twp. Rge. Is gas actually connected? When                                                               |
|                                                                                                                                                              | <u>No</u>                                                                                                         |

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

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. 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 is true and complete to the best of my knowledge and belief.

[Signature]  
(Signature)  
Agent  
(Title)  
June 19, 1987  
(Date)

OIL CONSERVATION DIVISION  
**JUN 23 1987**  
APPROVED \_\_\_\_\_, 19\_\_\_\_  
BY ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR  
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.

# IV. 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                         | 5-8-87               | Date Comp. Ready to Prod.   | 6-5-87   | Total Depth     | 3906'        | P.B.T.D.          | 3870'     | Tubing Depth       | 3780'        |
| Elevations (D.F., RKB, RT, CR, etc.) | GL 3170' KB 3181.50' | Name of Producing Formation | Queen    | Top Oil/Gas Pay | 3718 - 3750' | Depth Casing Shoe | 3780'     |                    |              |
| 3718-20 6 holes 3728-50' 46 holes    |                      |                             |          |                 |              |                   |           |                    |              |
| TUBING, CASING, AND CEMENTING RECORD |                      |                             |          |                 |              |                   |           |                    |              |
| HOLE SIZE                            |                      | CASING & TUBING SIZE        |          | DEPTH SET       |              | SACKS CEMENT      |           |                    |              |
| 12-1/4"                              |                      | 8-5/8"                      |          | 396'            |              | 250 sx. Class "C" |           | 1670 sx. Class "C" |              |
| 7-7/8"                               |                      | 5-1/2"                      |          | 3900'           |              |                   |           |                    |              |

## V. 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 | June 4, 1987 | Producing Method (Flow, pump, gas lift, etc.) | 2" Tubing Pump |
| Length of Test                  | 24 hrs.      | Tubing Pressure                               | NA             |
| Actual Prod. During Test        | Oil-Bbls. 23 | Water-Bbls. 374                               | Gas-MCF TSTM   |

## GAS WELL

|                                 |                           |                           |                       |
|---------------------------------|---------------------------|---------------------------|-----------------------|
| Actual Prod. Test-MCF/D         | Length of Test            | Bbls. Condensate/MACF     | Gravity of Condensate |
| Tooling Method (Plot, back pr.) | Tubing Pressure (Shut-In) | Casing Pressure (Shut-In) | Choke Size            |

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