

|                        |                                     |
|------------------------|-------------------------------------|
| NO. OF COPIES RECEIVED |                                     |
| DISTRIBUTION           |                                     |
| SANTA FE               |                                     |
| FILE                   | <input checked="" type="checkbox"/> |
| U.S.G.S.               |                                     |
| LAND OFFICE            |                                     |
| OPERATOR               |                                     |

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-4-65

|                                                                        |
|------------------------------------------------------------------------|
| 5A. Indicate Type of Lease                                             |
| STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |

|                              |
|------------------------------|
| 5. State Oil & Gas Lease No. |
|------------------------------|

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

|                                                                                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1a. Type of Work                                                                                                                                                                                                                                                                                                             |
| b. Type of Well<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/><br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> |

|                             |
|-----------------------------|
| 2. Name of Operator         |
| Trans Pecos Resources, Inc. |

|                                           |
|-------------------------------------------|
| 3. Address of Operator                    |
| 11251 Richmond Ave., Houston, Texas 77082 |

|                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4. Location of Well                                                                                                                                                               |
| UNIT LETTER <u>G</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE<br>AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>2</u> TWP. <u>9 N</u> RGE. <u>23 E</u> NMPM |

|                        |
|------------------------|
| 7. Unit Agreement Name |
|------------------------|

|                       |
|-----------------------|
| 8. Farm or Lease Name |
|-----------------------|

|                    |
|--------------------|
| Latigo Ranch Blk A |
|--------------------|

|             |
|-------------|
| 9. Well No. |
| 1           |

|                                |
|--------------------------------|
| 10. Field and Pool, or Wildcat |
| Wildcat                        |

|            |
|------------|
| 12. County |
| Guadalupe  |

|                                            |                               |                          |                                  |
|--------------------------------------------|-------------------------------|--------------------------|----------------------------------|
| 21. Elevations (Show whether DF, RT, etc.) | 21A. Kind & Status Plug. Bond | 21B. Drilling Contractor | 22. Approx. Date Work will start |
| 4871 GL                                    | Standard 1/well \$10,000      | Rigco Drlg.              | 1-20-82                          |

| PROPOSED CASING AND CEMENT PROGRAM |                |                 |               |                 |          |
|------------------------------------|----------------|-----------------|---------------|-----------------|----------|
| SIZE OF HOLE                       | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
| 17 1/2"                            | 13 3/8"        | 48#             | 325'          | 250             | Circ.    |
| 11                                 | 8 5/8"         | 24#             | 3100'         | 100             | 2700     |

- 1. Surface casing CL "C" CaCl<sub>2</sub> (250 Sks cement)
- 2. Intermediate casing Class "C" (100 sks. cement)

APPROVAL VALID FOR 90 DAYS  
PERMIT EXPIRES 4-21-82  
UNLESS DRILLING UNDERWAY

NEW MEXICO OIL CONSERVATION COMMISSION  
AT AT LEAST TEN FOOT INTERVALS

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Sue Vanderford Title Operations Analyst Date 1-15-82

(This space for State Use)

APPROVED BY Carl Ulvog TITLE SENIOR PETROLEUM ENGINEER DATE 1/21/82

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION COMMISSION TO BE NOTIFIED  
WITHIN 24 HOURS OF BEGINNING OPERATIONS