

WELL NAME: GERALDINE DOUGHTY #1  
 LOCATION : 2100' FWL & 1650' FSL  
 SEC-TWP-R: 25 T-16S R-36E  
 COUNTY : LEA STATE: NM  
 FIELD OR FORMATION : WILDCAT QUEEN

AFE NO. : 21  
 EST. T.D.: 4075  
 DATE : 1/11/85

## DRILLING INTANGIBLES

ESTIMATED  
DRY HOLE PRODUCER

|                                           |    |   |               |
|-------------------------------------------|----|---|---------------|
| Location: Road, Location, Damages, R.O.W. | \$ |   | 12886         |
| Drilling: Footage Ft. @ \$ /Ft.           | 0  |   | 62348         |
| Daywork Days @ \$ /Day                    | 0  |   | 3151          |
| Mud Materials & Special Equipment         |    |   | 4161          |
| Fuel                                      |    |   |               |
| Water                                     |    |   | 7187          |
| Cement, Cementing & Accessories           |    |   | 10027         |
| Logging                                   |    |   | 14400         |
| Testing & Coring                          |    |   |               |
| Mudlogging Days @ \$ /Day                 | 0  |   | 1616          |
| Tool Rental                               |    |   |               |
| Transportation                            |    |   | 400           |
| Supervision Days @ \$ /Day                | 0  |   | 6464          |
| Miscellaneous                             |    |   | 14566         |
| Contingency %                             | 0  |   | 0             |
| <b>TOTAL DRILLING</b>                     | \$ | 0 | <b>137206</b> |

## COMPLETION INTANGIBLES

|                                            |                |   |               |
|--------------------------------------------|----------------|---|---------------|
| Completion Unit                            | Days @ \$ /Day | 0 | 0             |
| Completion Supv.                           | Days @ \$ /Day | 0 | 0             |
| Perforating & Cased Hole Logging           |                | 0 |               |
| Stimulation                                |                | 0 |               |
| Completion Tools & Rental Equipment        |                | 0 |               |
| Miscellaneous Valves & Fittings            |                | 0 |               |
| Transportation                             |                | 0 |               |
| Battery Construction: Installation & Labor |                | 0 |               |
| Miscellaneous                              |                | 0 |               |
| Contingency %                              |                | 0 | 0             |
| <b>TOTAL COMPLETION</b>                    | \$             | 0 | 0             |
| <b>TOTAL INTANGIBLES</b>                   | \$             | 0 | <b>137206</b> |

## DRILLING &amp; COMPLETION TANGIBLES

|                                 |            |   |               |
|---------------------------------|------------|---|---------------|
| Wellhead                        | \$         |   | 2970          |
| Casing:                         |            |   |               |
| 4075 Feet of 5 1/2" 15.5 # F-55 | 5.65 \$/Ft | 0 | 23024         |
| 2100 Feet of 8 5/8" 24# K-55    | 8.14 \$/Ft |   | 17100         |
| Feet of                         | \$/Ft      |   | 0             |
| Feet of                         | \$/Ft      |   | 0             |
| Feet of                         | \$/Ft      |   | 0             |
| Feet of                         | \$/Ft      |   | 0             |
| Feet of                         | \$/Ft      |   | 0             |
| Tubing:                         |            |   |               |
| Feet of                         | \$/Ft      | 0 | 0             |
| Rods                            |            | 0 |               |
| Flowline                        |            | 0 |               |
| Artificial Lift Equipment       |            | 0 |               |
| Tankage                         |            | 0 |               |
| Separators & Treeters           |            | 0 |               |
| Special Equipment               |            | 0 |               |
| Contingency %                   |            | 0 | 0             |
| <b>TOTAL TANGIBLES</b>          | \$         | 0 | <b>43094</b>  |
| <b>TOTAL WELL COST</b>          | \$         | 0 | <b>180300</b> |

Joint Interest Approval  
 Company :

Working Interest: %

By : \_\_\_\_\_

Well Cost \$ 0 0

Date : \_\_\_\_\_ 19\_\_

Lynx Petroleum Consultants, Inc.  
 P. O. Box 1666  
 Hobbs, NM 88240

BEFORE THE  
 DIVISION COMMISSION  
 Santa Fe, New Mexico

8631 Exhibit No. 12

dated by Lynx

ing Date 10/17/85