

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION
2040 Pacheco St.
Santa Fe, NM 87505

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

| |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO. 30-039-24263 |
| 5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 6. State Oil & Gas Lease No. |
| 7. Lease Name or Unit Agreement Name Missy |
| 8. Well No. # 2 |
| 9. Pool name or Wildcat W. Lindrith Gallup / Dakota |

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"
(FORM C-101) FOR SUCH PROPOSALS)

1. Type of Well:

OIL
WELL ☒

GAS
WELL ☐

OTHER ☐

2. Name of Operator
Elm Ridge

3. Address of Operator

4. Well Location

Unit Letter **K** : **1650** Feet From The **SOUTH** Line and **1650** Feet From The **WEST** Line

Section **35** Township **25N** Range **3W** NMPM Rio Arriba County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)
7075 GR

Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

11. **NOTICE OF INTENTION TO:**

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent date, including estimated date of starting any proposed work) SEE RULE 1103.

Elm Ridge Resources, Inc. had intended to TA this well. After testing, the casing would not hold pressure. It is now planned to P & A this well, while the rig is still on location. Per attached procedure.

SIGNATURE

Amy Mackey

TITLE

Productoin Assistant

DATE

04/11/05

TYPE OR PRINT NAME

Amy Mackey

TELEPHONE NO. **505-632-3476 x 201**

(This space for State Use)

APPROVED BY

Chad R

TITLE

SUPERVISOR DISTRICT # APR 11 2005

CONDITIONS OF APPROVAL, IF ANY:

Plugging Program for Missy #2:

Plug 1: Set cement retainer at 7798'. Pump 37 sacks below retainer. Spot 17 sack plug above retainer to cover top of Dakota.

Plug 2: With end of tubing at 6804', spot 17 sack balanced plug from 6804-6704' to cover 100' across Gallup top.

Plug 3: With end of tubing at 5143', spot 17 sack balanced plug from 5143-5043' to cover 100' across Cliff House top.

Plug 4: With end of tubing at 4378', spot 17 sack balanced plug from 4378-4278' to cover 100' across Chacra top.

Plug 5: Perf 4 holes @ 3436'. Set retainer at 3386'. Pump 76 sacks below retainer and spot 18 sacks on top of retainer to cover 100' across Pictured Cliffs and Fruitland Coal tops.

Kirtland/ojo 3145 3095
Plug 6: Perf 4 holes @ ~~4780~~ 3095'. Set retainer at ~~4780~~ 3095'. Pump 50 sacks below retainer and spot 11 sacks on top of retainer to cover 100' across Ojo Alamo top.

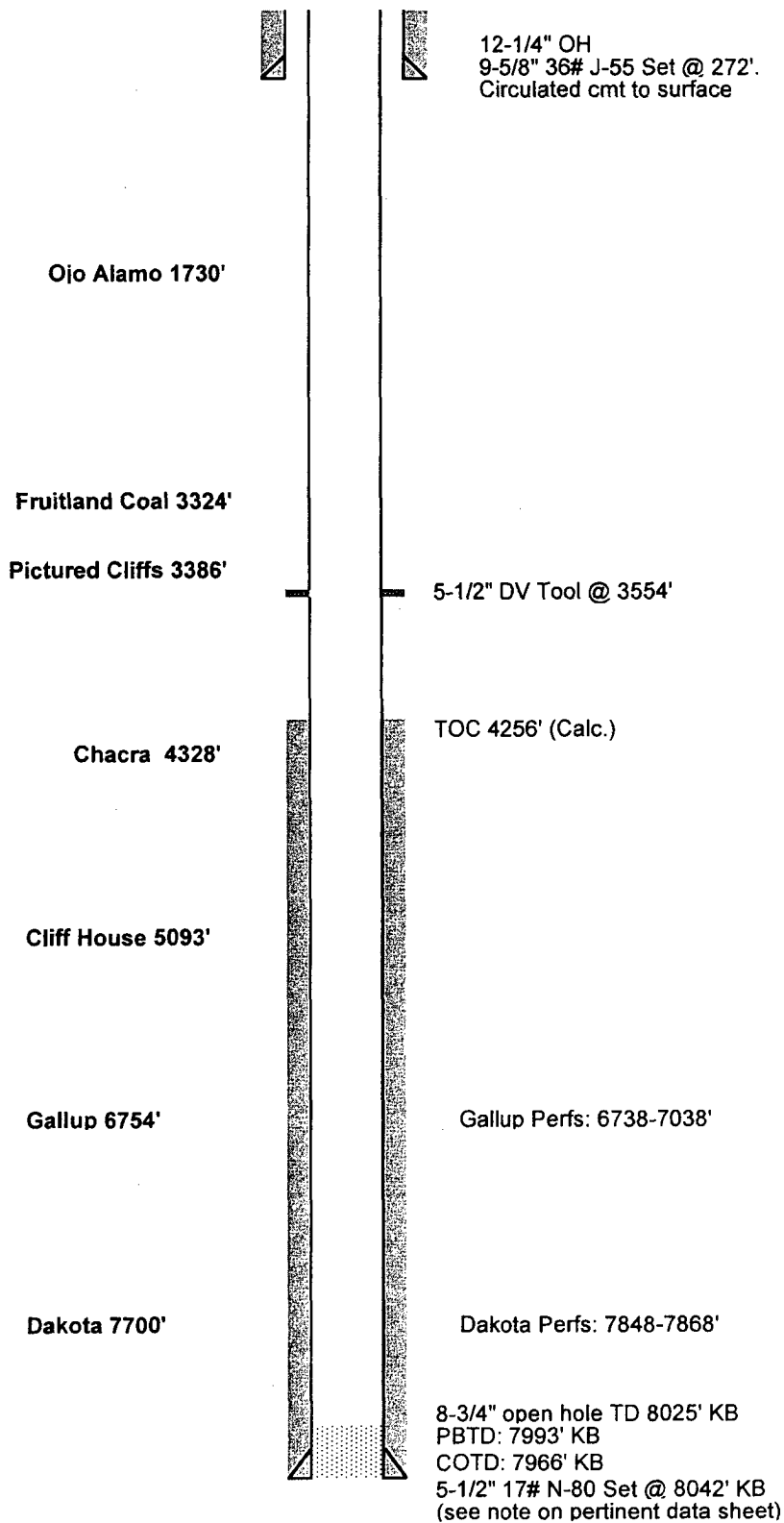
Nac. top 1355 perf 1405 Retainer 1355 etc

Plug 7: Perf 4 holes @ 322'. Set retainer at 222'. Pump 105 sacks below retainer and circulate cement to surface.

Plug 8: Spot 50' plug at surface, inside 5-1/2" casing.

Cut off wellhead 3' below surface. Install dry hole marker. Reclaim location.

Wellbore Diagram
 Missy #2
 SW/4 Sec. 35, T25N, R3W
 Rio Arriba County Co., NM
 API #30-039-24263



Missy #2
 4/10/2005