State of New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division

| Sundry Notices and Reports on Wells | |
|--|--|
| | API # (assigned by OCD) |
| 1. Type of Well GAS | 5. Lease Number Fee |
| 2. Name of Operator MERIDIAN OIL | _ 6. State Oil&Gas Lease Fee 7. Lease Name/Unit Name Larcher |
| 3. Address & Phone No. of Operator | _ 8. Well No. |
| PO Box 4289, Farmington, NM 87499 (505) 326-9700 | 9. Pool Name or Wildcat Blanco MV |
| 4. Location of Well, Footage, Sec., T, R, M 1750'FSL, 1850'FWL Sec.7, T-31-N, R-10-W, NMPM, Sar | 10 Rlevation: |
| Type of Submission Type of Ac | tion |
| Notice of Intent Abandonment Recompletion | Change of Plans New Construction Non-Routine Fracturing Water Shut off Conversion to Injection |
| x_ Subsequent Report Plugging Back Casing Repair | Non-Routine Fracturing Water Shut off |
| Final Abandonment Altering Casing x_ Other - sidetrack | |
| 13. Describe Proposed or Completed Operations | |
| It is intended to workover the subject well in th | ne following manner: |
| MOL&RU. TOOH w/tbg. Set cmt ret near bottom of 7" w/cmt. Pull out of retainer. Spot cmt Pull up a couple of stands and reverse of Perf 50' above TOC and cmt 7" to surface window inn 7" csg. Drill approximately 1/2" csg string to surface and cmt. Sel frac Mesa Verde formation. Return well | on top of retinaer. out excess cmt. Run CBL. c. Set whipstock and cut |
| Attached is a pertinent data sheet and wellbore diagra | ım. |
| | RECEIVED SEP-3 1993 |
| | OIL CON. DIV., |
| SIGNATURE / SIGNAT | |
| TIMM) Regulatory Affa | irsSeptember 1, 1993_ |

Pertinent Data Sheet - Larcher #1

Location:

Unit K

Sec. 7

T- 31N

R-10W

County: San Juan, New Mexico

Field: Blanco Mesaverde

Elevation: GL: 5846'

TD: 5071'

PBTD: 5071

KB: 5856'

Spud Date: 7/22/53 **Completed: 8/17/53** Meridian W.l.: 32.341812

N.R.I.: 27.571422

Initial Potential: 7986 MCF/D

DP#: 11451A

Casing/Liner Record:

Hole Size

Casing Size Weight & Grade

Depth Set Cement

TOC Surf. (Calc 75%)

13-3/4" 9"

10-3/4" 7"

32.75# 200' 23 & 20# 4200'

125 270

2835' (Calc 75%)

6-1/4"

OPEN HOLE

4200' - 5071'

Tubing Record:

Tubing Size 2-3/8"

Weight & Grade 4.7#

Depth Set 4863'

Formation Tops:

Estimated

Ojo Alamo 1500' Kirtland 1653' Fruitland 2163' **Pictured Cliffs** 2598' Cliffhouse 4100' Menefee 4408' **Point Lookout** 4837'

Logging Record: Electric, Radioactive

Stimulation: Shot Open Hole with 2398 Qts SNG from 4290' - 5071'

Workover History: None

PIPELINE: EPNG

TJM 5/27/93

LARCHER #1 K SECTION 7, T31N, R10W SAN JUAN COUNTY, NEW MEXICO

WELLBORE SCHEMATIC

