## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

MERIDIAN OLL  3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700 PO Box 4289, Farmington, NM 87499 (50	Sundry Notices and Reports on Wel	ls		
MERIDIAN OLL  3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700  4. Location of Well, Footage, Sec., T, R, M 1150'FNL, 592'FWL Sec.33, T-27-N, R-10-W, NMPM  12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA Type of Submission X Notice of Intent Recompletion Subsequent Report Plugging Back Final Abandonment Altering Casing Repair Water Shut off Water Shut off Conversion to Injection  13. Describe Proposed or Completed Operations  It is intended to workover this well per the attached procedure and wellbore diagram.  14. I hereby certify that the foregoing is true and correct.  Signed  (This space for Federal or State Office use) Title    Mult Name & Number   Huerfano Unit   Section   No. 30-045-06180     Abandonment		SF 6. If	F-078233 E <b>Indian, All. or</b>	
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CONDITION OF APPROVAL, if any:				
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#### WORKOVER PROCEDURE

# HUERFANO # 82 Pictured Cliffs NW/4 Sec. 33, T27N, R10W San Juan Co., New Mexico

- 1. Strip location for workover rig. Test location rig anchors and repair if necessary. Prepare blow pit.
- 2. MOL and RU daylight pulling unit. NU relief line to blow pit.
- Comply to all NMOCD, BLM, and MOI regulations. Conduct safety meeting for all personnel on location.
- 4. Blow well down. Kill well with 2% KCl water. ND christmas tree and NU BOP's. BOP's will be nippled up on a National 5 1/2" Type E tubing spool. (5 1/2" 8rd x 7 1/16" 2000 companion flange required).
- 5. PU and unseat tubing hanger. (It is suspected that the 1 1/4" production tubing has parted and dropped to bottom.) PU fishing assembly and a 2 3/8" workstring, and retrieve 1 1/4" production string.
- 6. LD all of the 1 1/4" production tubing.
- 7. PU 4 3/4" bit and clean out to PBTD of 1810' with gas. Blow well clean and obtain gauges. TOH laying down workstring.
- 8. PU a new production string (1 1/2", 2.76#, IJ, class B tubing). TIH open-ended with a new 'F' nipple (1.43" bore) and a pump off plug one joint off bottom. Land tubing at  $\cong$  1790'.
- 9. ND BOP's and NU christmas tree. Pump off tubing plug.

10. Release rig.

Recommended:

Operations Engineer

Approval:

Drilling Superintendent

OIL COIN. BUG.

#### Pertinent Data Sheet

Well Name: Huerfano # 82 DP Number: 51095A

Well Type: Pictured Cliffs Elevation: 6090' GL

6100' KB

Location: 1150' FNL, 592' FWL, Sec 33, T27N, R10W

San Juan Co., New Mexico

Ownership: GWI: 62.55% Drilling: Spud Date: Nov. 24, 1956

NRI: 45.34% <u>Total Depth:</u> 1890' PBTD: 1810'

Casing and Tubing:

 Hole Size
 Size, Wt, & Grade
 Depth
 Cement
 TOC

 12 1/4"
 8 5/8", 28.5#, J55
 128'
 100 sx
 Surf

 7 7/8"
 5 1/2", 15.5#, J55
 1890'
 150 sx
 950'

1 1/4", 2.3#, J55 1802'

Geology: Field: West Kutz Pictured Cliffs

Formation Tops:

Ojo Alamo 770' Kirtland 890' Fruitland 1505' Pictured Cliffs 1772'

Logging: Induction-ES 140' - 1890'

**Stimulation:** Fraced with 23,700 gal. water and 25,000# sand.

Workover History: None

Production History: 698 MMcf gas

### **HUERFANO #82**

#### PICTURED CLIFFS

NW/4, Sec 33, T27N, R10W, San Juan Co, New Mexico

