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

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. Add	dress D Box	& Phone No. of Operat 4289, Farmington, NM	87499 (505)	326-9700	<u> </u>	AP	I Well No.	
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		890'FEL, Sec.15, T-26		IMPM	:	11. Co	sin Dakota unty and State n Juan Co, NM	
		APPROPRIATE BOX TO INI	CATE NATURE	OF NOTICE,	REPORT, OT	HER DAT	ra	
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		Subsequent Report	Plugging	Back	_ Non-Routi	ne Frac	cturing	
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## Huerfano Unit No. 176

Basin Dakota 890' FSL & FEL

Unit P. Section 15, T26N, R10W

Latitude / Longitude: 36° 29.0048'/ 107° 52.6217'

DPNO: 51718A **Tubing Repair Procedure** 

Project Summary: The Huerfano Unit No. 176 was drilled in 1968 as a Dakota producer. The well was only cleaned out for 5 hours after the frac job. In 1995 the plunger was pulled, but the tubing stop was left in place. The slickline found the fluid level at 4150'. This well has production characteristics of a well which is loading up and/or sand fill. The tubing has not been pulled since originally installed. We propose to pull the tubing, check for fill, replace any worn or scaled tubing, install production equipment and add a plunger lift.

- 1 Hold safety meeting. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Test rig anchors and build blow pit prior to moving in rig. Notify BROG Regulatory (Peggy Bradfield 326-9727) and the appropriate Regulatory Agency prior to pumping any cement job. If an unplanned cement job is required, approval is required before the job can be pumped. If verbal approval is obtained, document approval in DIMS/WIMS. Allow as much time as possible prior to pump time in case the Agency decides to witness the cement job.
- MOL and RU workover rig. Obtain and record all wellhead pressures. NU relief line. Blow well 2 down and kill with 2% KCL water if necessary. NU BOP with stripping head. Test and record operation of BOP rams. Have wellhead and valves serviced as necessary. Test secondary seal and replace/install as necessary.
- The Dakota tubing is 2-3/8", 4.7#, J-55 set at 6577'. Release donut, pick up additional joints of 3 tubing and tag bottom (record depth.) PBTD should be at +/- 6860'. TOOH with tubing. Visually inspect tubing for corrosion and replace any bad joints. Check tubing for scale build up and notify Operations Engineer.
- If fill covers any perforations then TIH with 3-7/8" bit and a watermelon mill on 2-3/8" tubing to 4 below perforations, cleaning out with air/mist. PU above the perforations and flow the well naturally, making short trips for clean up when necessary. TOOH with tubing. NOTE: When using air/mist, minimum mist rate is 12 bph.
- TIH with one joint of 2-3/8" tubing with an expendable check on bottom and a seating nipple one - 5. joint off bottom. Run a broach on sandline to insure that the tubing is clear. Land tubing at approximately 6740'. ND BOP and NU WH. Pump off expendable check. Connect to casing and circulate air to assure that expendable check has pumped off. If well will not flow on it's own. make swab run to SN. RD and MOL. Return well to production.

Production operations will install the plunger lift. . 6.

Recommended: /

Approved:

Bruce D. Bour 10 27-93
Drilling Superintendent

XI Midliff 10/22/48 Operations Engineer Kevin Midkiff

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