UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Noti	ces and Reports on V	Wells	
1. Type of Well GAS		5. 6. 高您国IV星	SF-078060-A If Indian, All. or Tribe Name
2. Name of Operator		NOV 1 6 1998	Huerfano Unit
3. Address & Phone No. of Operat PO Box 4289, Farmington, NM	or	0][[], CO[No D 0][[], CO[No D	Huerfano U#510 API Well No.
4. Location of Well, Footage, Se 1630'FSL 1645'FEL, Sec.28, T-			30-045-29176 D. Field and Pool Basin Fruitland Coa County and State San Juan Co, NM
12. CHECK APPROPRIATE BOX TO IND Type of Submission	OICATE NATURE OF NOT Type of		ER DATA
X Notice of Intent	Abandonment Recompletion	Change of I	
Subsequent Report	Plugging Back Casing Repair	Non-Routine	-
Final Abandonment	Altering Casin _X_ Other - pump i	g Conversion nstall	to Injection
13. Describe Proposed or Compl It is intended to install attached procedure	a pump in the subje	ct well according	g to the
2			RECEIVED 5811011 - 9 1:11 2: 05 670 156 - 9 1:15 2: 05
	(KLM1) Title <u>Requla</u>		or_Date 11/5/98 TLW
(This space for Federal or State APPROVED BY CONDITION OF APPROVAL, if Pany	Title	Date	NOV 3 998
Title 18 J.S.C. Section 1001, makes it a crime for ar United States any false, fictitious or fraudulent sta			

Huerfano Unit #510

Fruitland Coal 1630' FSL and 1645' FEL Unit J, Section 28, T26N, R09W

Latitude / Longitude: 36° 27.4118'/ 107° 47.7740'

DPNO: 54798A

Rod Pump Installation Procedure

Project Summary: The Huerfano Unit #510 was drilled in 1994. The tubing has not been pulled since originally installed. We propose to pull the tubing, check for fill, replace any worn or scaled tubing and install a pumping unit.

- 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.
- 2. Production operations will install C114 pumping unit.
- 3. MOL and RU workover rig. Obtain and record all wellhead pressures. NU relief line. Blow well 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.
- 4. The Fruitland Coal tubing is 2-3/8", 4.7#, J-55 set at 1917', seating nipple at 1886'. Release donut, pick up additional joints of tubing and tag bottom (record depth.) PBTD should be at +/-2191'. TOOH with tubing. Visually inspect tubing for corrosion and replace any bad joints. Check tubing for scale build up and notify Operations Engineer.
- 5. TIH with 3-7/8" bit and a watermelon mill on 2-3/8" tubing and clean out to PBTD or at least 2100' 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.
- 6. TIH with 1 joint 2-3/8" tubing, 6' perforated sub, 1.78" ID SN and 2-3/8" production tubing with plug in SN. Rabbit all tubing.
- 7. Land tubing at approximately 2050'. ND BOP and NU wellhead. Rig up wireline and retrieve plug from SN.

RIH with 8' Johnson Sand Filter (mud anchor type with 12 mil slots, 1-8' piece), 2"X 1.25"X 10' 8. X14' RHAC-Z insert pump, from Energy Pump & Supply, and 3/4" Grade D rods with T couplings. Configure wellhead according to attached diagram. Test pump action and hang on jack. RD and MOL. Return well to production.

1 10/23/99 Approved: Recommended: XIMa Operations Engineer

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