

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

Sundry Notices and Reports on Wells

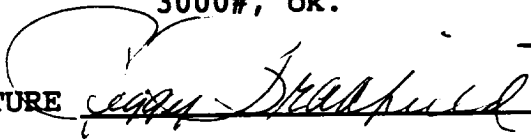
1. Type of Well GAS	RECEIVED AUG 13 1993 OIL CON. DIV. DIST. 3	API # (assigned by OCD) 5. Lease Number Fee 6. State Oil&Gas Lease Fee 7. Lease Name/Unit Name Hughes Federal Com 8. Well No. 1 9. Pool Name or Wildcat W.Lindrith Gl-Dakota 10. Elevation: Arriba County
2. Name of Operator MERIDIAN OIL		
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700		
4. Location of Well, Footage, Sec., T, R, M 790'FSL, 850'FWL Sec.7, T-24-N, R-3-W, NMPM, Rio Arriba County		

Type of Submission	Type of Action
☐ Notice of Intent	☐ Abandonment
☒ Subsequent Report	☐ Recompletion
☐ Final Abandonment	☐ Plugging Back
	☐ Casing Repair
	☐ Altering Casing
	☒ Other - add Niobrara pay
	☐ Change of Plans
	☐ New Construction
	☐ Non-Routine Fracturing
	☐ Water Shut off
	☐ Conversion to Injection

13. Describe Proposed or Completed Operations

07-22-93 MOL&RU. Pump 27 BW down tbg. Work stuck pkr @ 7119'.
07-23-93 Ran free point, tbg free to pkr @ 7119'. Chem cut tbg 15' above pkr. TOOH w/tbg. TIH w/overshot & jars.
07-24-93 Fish for pkr.
07-25-93 Ran CBL thru tbg to 7135' (pkr). TIH w/mill to 4700'. TIH w/overshot, tag damaged csg @ 4224'. Ran impression block.
07-26-93 Set RBP @ 4519'. TIH, spear into 4 1/2" csg.
07-27-93 Spear into csg. Ran CBL 453', no bond. PT csg 1000#, ok. TOOH w/RBP. TIH w/overshot, tag tight spot @ 4254'.
07-28-93 TIH w/overshot, attempt to release pkr w/100 and 150 gram shots, unable. Ran chem cutter, cut in 1' from top of pkr, unable to pull loose, ran second cutter, cut tbg 5' above overshot. TOOH w/tbg.
07-29-93 TIH, jar on fish. TOOH w/pkr. TIH, CO to 7520'.
07-30-93 Ran CBL-CCL-GR 7547-5800'. Perf 4 spf @ 7473-77'. Set FBP @ 7523'. PT tbg 4000#, broke @ 4000 psi. TOOH. TIH, PT backside 3000#, ok.

(cont'd on back)

SIGNATURE  Regulatory Affairs August 12, 1993

(This space for State Use)

Approved by ORIGINAL SIGNED BY ERNIE BUSCH

DEPUTY OIL & GAS INSPECTOR, DIST. #3

Title

Date AUG 13 1993

Hughes Federal Com #1
Page Two

07-31-93 Hydrotest-found split in tbg @ 3725'. Set pkr @ 7523'. PT tbg 3000#, ok. Set pkr @ 7448'. Pump 200 gal acid. Displace w/wtr.
08-01/02 Swab test.
08-03-93 Set CIBP @ 7185'. Load hole w/wtr. PT csg 3000#/15 min, ok. Perf Greenhorn, Semilla, & Juana Lopez 7174-6938'. TIH w/SPIT tool. BD perfs w/acid. Displace w/wtr. TOOH to 2870'. Unload w/air.
08-04/05 Swab test.
08-06-93 Set CIBP @ 6480'. Set FBP @ 30'. PT 3300#/15 min, ok. Perf Niobrara 6432-6259'. TIH w/SAP tool. Unable to BD lower perfs. TOOH w/SAP tool. TIH, reverse circ 2% KCl wtr. CO 55' fill.
08-07-93 BD perfs w/1300 gal acid. Set FBP @ 25'. Frac Niobrar w/sand, gel and slick wtr. Flow to pit.
08-08/10 Blow well & clean up.
08-11-93 Ran 244 jts 2 3/8", 4.7#, J-55 EUE tbg landed @ 7410'. SN @ 7347'. ND BOP. NU WH. Released rig.