submitted in lieu of Form 3160-5

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

DOKERO OF BRID MANAGEMENT		
Sundry Notices and Reports on Wells		
	5. Lease Number NMSF-080505/// 6. If Indian, Al Tribe Name	
2. Name of Operator	7. Unit Agreemen	t Name
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700 9  4. Location of Well, Footage, Sec., T, R, M 910'FSL, 1040'FEL, Sec.25, T-28-N, R-6-W, NMPM	San Juan 28-6  8. Well Name & N San Juan 28-6  9. API Well No. 30-039-22236  10. Field and Poo So Blanco Pic Blanco Mesave  11. County and St Rio Arriba Co	Tumber U #10A  Lt Cliffs/ Lrde Late
Casing Repair Water Shut Altering Casing Conversion X_ Other - Commingle  13. Describe Proposed or Completed Operations  It is intended to commingle the subject well according to the	Plans ruction ne Fracturing t off n to Injection	ure.
A down hole commingle application will be submitted.  MAR 2003  OHC 1999  7-22-1998	2703 MA 070 Fa	
14. I hereby certify that the foregoing is true and correct.  Signed (MW8) Title Regulatory Supervisor	Date 3/10/03	· · · · · · · · · · · · · · · · · · ·
(This space for Federal or State Office use)  APPROVED BY   S   Matt Halbert   Title   Date    CONDITION OF APPROVAL, if any:	MAR 1 8 2003	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## SAN JUAN 28-6 UNIT 10A

## Pictured Cliffs/Mesaverde

910' FSL & 1040' FEL – Unit P, Sec. 25, T28N, R06W

Latitude / Longitude: N36° 37.656 / W107° 24.792 AIN: 5342601/02

2/26/2003 Commingle Procedure

## Summary/Recommendation:

San Juan 28-6 Unit 10A was drilled and completed as a PC/MV dual producer in 1980. Neither tubing string has been pulled since original completion. We will pull both strings, clean out to PBTD, and run one string of 2-3/8" tubing.

- 1. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Test rig anchors; utilize a flow back tank instead of an earthen pit if possible. Notify BROG Regulatory (Peggy Cole 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.
- 2. Slickline set tbg plug in MV tbg SN at 5859'; load MV tbg with 10bbls 2% KCl water. 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. ND WH and NU BOP with stripping head. Test and record operation of BOP rams. Have wellhead and valves serviced as necessary. (A single-tubing donut and WH for 2-3/8" tubing will be needed.) Test secondary seal and replace/install as necessary.
- 3. Pick up PC 1-1/4", 2.3#, J-55 tbg set at 3407' and RIH to the top of the liner (at 3536') to gently check for fill. If fill is present, circulate any fill off of the seal assembly using a minimum mist rate of 12 bph.. TOOH and LD 1-1/4" tbg.
- 4. Pick straight up on MV 2-3/8", 4.7#, J-55 tubing set at 5890' to release Baker Locator Model seal assembly from Baker PBR set at 3536'. TOOH and stand back 2-3/8" tubing; LD seal assembly. Visually inspect tubing for scale/corrosion, and replace any bad joints. Notify Operations Engineer/Senior Rig Supervisor.
- 5. PU 3-7/8" bit and bit sub on 2-3/8" tubing string and round trip to PBTD (5948'). CO to PBTD with air/mist using a minimum mist rate of 12 bph. Alternate blow and flow periods at PBTD to check water and sand production rates. If scale is present, contact Operations Engineer/Senior Rig Supervisor to consider acid. TOOH and stand back tbg.
- 6. TIH with an expendable check on bottom, seating nipple, one joint 2-3/8", 2' x 2-3/8" pup joint, then ½ of the 2-3/8" tubing. Run a broach on sandline to ensure the tubing is clear. TIH with remaining 2-3/8" tubing and then broach this tubing. Replace bad joints as necessary.
- 7. Land tubing at approximately 5890'. ND BOP and NU single-tubing hanger WH. Pump off expendable check. Obtain final pitot gauge up the tubing. Connect to casing and circulate air to assure that the expendable check has pumped off. If well will not flow on its own, make swab run to seating nipple. During cleanout operations the reservoir may be charged with air. As a result of excess oxygen levels that may be in the reservoir and/or wellbore, contact the Lease Operator to determine oxygen levels prior to returning the well to production. RD and MOL. Return well to production

Recommended:

Operations Engineer

Mike Wardinsky
Office: 599-4045
Cell: 320-5113

Approved: Approved: Approved: Approved: 3-6-03

Approved: Approved: Approved: 3-6-03

Foreman:

Ken Johnson

Office: 326-9819

Cell: 320-2567

Pager: 324-7676

Regulatory Approval

Lease Operator: Specialist:

Brent Elledge Garry Nelson

Cell: 320-2482 Cell: 320-2565 Pager: 326-8784 Pager: 326-8597

MHW/clc