# UNITED STATES

# DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells	5	
	5.	Lease Number
1. Type of Well GAS	6.	NM-0558139 If Indian, All. or Tribe Name
	7.	Unit Agreement Name
2. Name of Operator		
BURLINGTON RESOURCES OIL & GAS COMPANY		
OIL & GAS COMPANI	8.	Well Name & Number
3. Address & Phone No. of Operator	•	Creek #1A
PO Box 4289, Farmington, NM 87499 (505) 326-9700	9.	<b>API Well No.</b> 30-039-22091
4. Location of Well, Footage, Sec., T, R, M 870'FSL, 800'FEL, Sec.4, T-29-N, R-5-W, NMPM	10.	Field and Pool Gobernador Pict. Cliffs/
	11.	Blanco Mesaverde County and State
		Rio Arriba Co, NM
12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	REPORT . OTHER	DATA
Type of Submission Type of Act	ion	
X Notice of Intent Abandonment Recompletion	Change of Plans New Construction	
Subsequent Report Plugging Back	Non-Routine Fracturing	
Casing Repair	Water Shut o	
Final Abandonment  X Other - Commingle		o injection
13. Describe Proposed or Completed Operations		
It is intended to commingle the subject well accomprocedure. A down hole commingle applicat	ording to the a ion will be sul	ttached bmitted.
DHC 397	A 2 00 11 12 200 200 200 200 200 200 200	2001 AFR 17 FH 2: 13
14. I hereby certify that the foregoing is true and	correct.	
Signed Court (MH7) Title Regulator	y Supervisor	Date 4/16/01
(This space for Federal or State Office use) APPROVED BY	Date	JUL 1
CONDITION OF APPROVAL OF APPRO		

#### Creek #1A

# Blanco Mesaverde/Gobernador Pictured Cliffs 1039101/1039102 Unit P, Sec. 04, T-29-N, R-5-W

## Latitude / Longitude: 36° 44.98'/ -107° 21.35' Recommended Commingle Pump Install Procedure 1/26/01

The Creek #1A was drilled in 1979 and dual completed as a Blanco Mesaverde/Gobernador Pictured Cliffs. The Mesaverde has been logged off since 1990 and was experiencing liquid loading problems. Currently, the Pictured Cliffs produces at an average of 45 MCF/D and 0 BOPD (3-month averages). The Mesaverde has been shut-in since 1990. Estimated uplift is 25 MCF/D and 1.2 Bbl/MMCF condensate for the Pictured Cliffs, and 100 MCF/D for the Mesaverde.

### Rod Pump Installation Procedure:

- 1. Install used C-160 pumping unit.
- 2. Hold safety meeting. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Prior to moving in rig, make one-call and then verify rig anchors and dig pit.
- 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. ND WH and 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.
- Set a plug with wireline in the 1.78" ID SN (5790') on the Mesaverde tubing. Pick up 1-1/2" tubing and RIH to the top of the Model R-3 packer (set at 3767') to determine if any fill is present. If fill is present, circulate fill off of the packer. TOOH laying down the 1-1/2", IJ Pictured Cliffs tubing (set at 3639').
- TOOH with 2-3/8", J-55 Mesaverde tubing (set at 5823') and Model R-3 packer and LD. If packer will not come free, cut 2-3/8" tubing above the packer and fish with overshot and jars. Visually inspect tubing for corrosion and replace any bad joints. Check tubing for scale build up and notify Operations Engineer.
- 6. PU and TIH with 3-7/8" bit and bit sub on tubing and clean-out with air/mist to PBTD (6000'). NOTE: When using air/mist, minimum mist rate is 12 bph. If scale is present, contact Operations Engineer to determine methodology for removing scale from casing and perforations.
- 7. Rabbit all tubing prior to TIH. TIH with one joint of 2-3/8", 4.7# tubing with purge valve on bottom, perf sub, 10' pup joint, 6' pup joint, 1.78" seating nipple, and then remaining 2-3/8" tubing. Replace any bad joints.
- 8. Land tubing at  $\pm$  5836'. NOTE: If excessive fill is encountered, discuss this landing depth with Operations Engineer. ND BOP and NU WH.
- If fill was encountered, contact Operations Engineer to discuss possibility of running a sand screen on the pump. PU and TIH with 2" x 1. 25" x 16' RWAC-Z insert pump from Energy Pump & Supply, and 3/4" Norris "D" sucker rods to surface. Test pump action and hang rods on pumping unit. 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 discuss the need for determining oxygen levels prior to returning the well to production. RD and MOL. Return well to production.

Approved: Bruce [ Recommended;

Operations Engineer

Mike Haddenham:

Office - (326-9577)

Home - (326-3102)

Pager - (327-8427)

Sundry Required:

Régulatory

Lease Operator:

Steve Staments

Les Hepner

Cell: 320-2516 320-2531 Cell:

Approved:

Pager: 327-8871 Pager: 327-8619

ali 4-16-01

Specialist: Foreman:

**Bruce Voiles** 

320-2448 Cell:

Pager: 327-8937