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

Sundi	ry Notices and Report		4 /	ogn)
		API	# (assigned ) 30-045-11431	
1. Type of Well		5.	Lease Number	
GAS		_	Fee	_
		6.	State Oil&Ga	s Lease #
2. Name of Operator		7.	Lease Name/U	nit Name
BURLINGTON RESOURCES OF COMMON				
OIL & GAS CO	MPANY	8.	Allison Uni Well No.	t
3. Address & Phone No. of Operator		0.	Well No.	
PO Box 4289, Farmington, NM 87499	(505) 326-9700	9.	Pool Name or Basin Dakota	
4. Location of Well, Footage, Sec., T, 1765'FNL, 1500'FEL, Sec.13, T-32-N, F			Elevation:	
Type of Submission	Type of Action			_
		Change of Pi		
		ew Construct outine Fract		
		ater Shut o		
	ltering Casing Co ther - Convert to pre			
13. Describe Proposed or Completed Or  It is intended to convert the sub- according to the attached procedu	oject well to a press		ation well	
	1 1 2 10 5 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16		RECEIVED  OTO STANDARD TO 1	
SIGNATURE Frances Bond	Regulatory Special	_istMay 1		
(This space for State Use)	·		FSB	
Approved by Charlet	SUPERVISOR DIST	TRICT#3	MAY 27	2005

### **ALLISON UNIT 9 DK**

Township 032N Range 007W Section 13 1765' FNL & 1500' FEL San Juan County, NM N36°58.992 W107°30.822

## Convert to pressure observation well

**SCOPE:** This well is currently on the NMOCD demand list and it has been recommended to convert the well to a pressure observation well. A mill will be run and the well cleaned out to PBTD. A Model R packer will be set above the 7" casing shoe and the annulus pressure tested with a chart for official POW status.

#### **PROCEDURE**

- 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.
- 2. MIRU. Record casing pressure and record in DIMS. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with 2% KCL if necessary. ND wellhead and NU BOP.
- 3. PU 6 ¼" mill and 2 3/8" tubing and TIH to tag PBTD at 7986'. Clean out fill if necessary, record depth of fill in DIMS. TOOH with tubing and mill.
- 4. PU seating nipple, +/-120' of 2 3/8" tubing, 7" 23# Model R packer, and 2-3/8" tubing to surface. TIH to set packer at +/- 7830' and SN at +/-7950'.
- 5. Load the backside with 2 % KCl and pressure test to 550 psi for 15 minutes. If pressure test fails, release packer and begin leak isolation. If casing tests, notify NMOCD for witnessing.
- 6. Pressure test backside with chart to 550 psi for 30 minutes. Use 1000# max spring and 24 hr max chart.
- 7. Make a few swab runs to get fluid off of the formation. ND BOP and NU WH. RD and MOL.

SPUD DATE: 11/28/55 **COMPLETION DATE: 1/0/00** 

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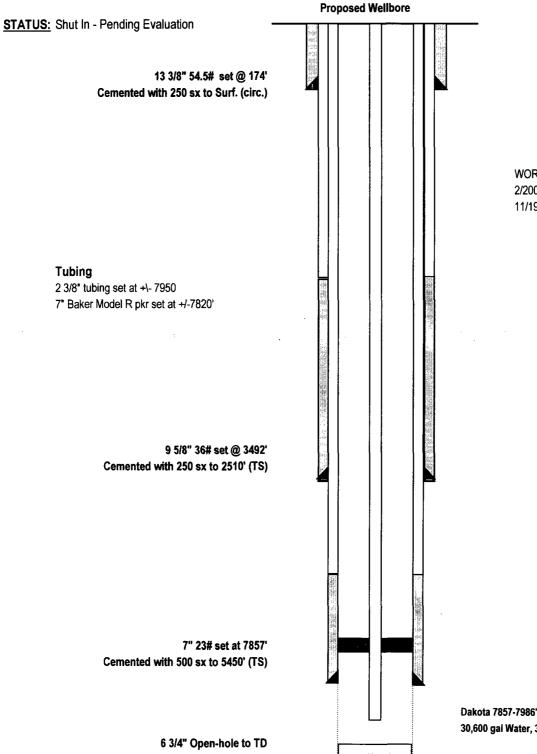
AIN: 4912801 METER # 70955

### **FORMATION TOPS:**

Fruitland Coal 2,870' Pictured Cliffs 3,125' Lewis 3,469' Upper Cliff House 5,349' Menefee 5,374' Point Lookout 5,610' Mancos 5,750' Dakota 7,877'

WORKOVER HISTORY: 2/2002: Pressure test Casing

11/1993: NOI POW



PBTD: 7986' **TOTAL DEPTH: 8200'** 

30,600 gal Water, 37,600# sand

SPUD DATE: 11/28/55 **COMPLETION DATE: 1/0/00** 

**STATUS:** Shut In - Pending Evaluation

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**Current/Proposed Wellbore** 

Ain: 4912801 METER # 70955

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13 3/8" 54.5# set @ 174' Cemented with 250 sx to Surf. (circ.) WORKOVER HISTORY: 2/2002: Pressure test Casing 11/1993: NOI POW 9 5/8" 36# set @ 3492' Cemented with 250 sx to 2510' (TS) 7" 23# set at 7857' Cemented with 500 sx to 5450' (TS) Dakota 7857-7986' 30,600 gal Water, 37,600# sand 6 3/4" Open-hole to TD

PBTD: 7986' TOTAL DEPTH: 8200'