UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells		
	5.	Lease Number SF-078504
1. Type of Well GAS	6.	
	7.	Unit Agreement Name
2. Name of Operator		
BURLINGTON RESOURCES		
OIL & GAS COMPANY	0	San Juan 32-9 Unit Well Name & Number
3. Address & Phone No. of Operator	٥.	San Juan 32-9 U #119
PO Box 4289, Farmington, NM 87499 (505) 326-9700	9.	API Well No. 30-045-29224
4. Location of Well, Footage, Sec., T, R, M	10.	Field and Pool
1090'FSL, 1095'FEL, Sec.14, T-32-N, R-10-W, NMPM		Blanco Pictured Cliffs
ţ	11.	County and State San Juan Co, NM
Subsequent ReportPlugging Back NoCasing Repair WaFinal AbandonmentAltering CasingCoOther 13. Describe Proposed or Completed Operations It is intended to plug and abandon the subject well an procedure and wellbore diagram.	ter Shut of nversion to	ff Injection
D) E C	注[[V]] - 4 1537	
	ON. DI	V.
14. I hereby certify that the foregoing is true and corre	<u>.</u>	
Signed Jagus Machuel (VGW4) Title Regulatory Adv		Date 3/3/97
(This space for Federal or State Office use) APPROVED BYTitle CONDITION OF APPROVAL, if any:	Date	

San Juan 32-9 Unit #119

Blanco Pictured Cliffs SE Sec. 14, T32N, R10W San Juan County, New Mexico

Note: All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

- 1. Install and test rig anchors. Prepare blow pit. Comply to all NMOCD, BLM and BROGC safety rules and regulations.
- 2. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line to flow back tank. Blow well down; kill with water as necessary. ND wellhead and NU BOP and stripping head; test BOP.
- 3. POH and tally 2-3/8" tubing (3579'). Visually inspect tubing, if tubing has heavy scale or is in poor condition then LD and PU 2" work string. Round-trip 4-1/2" gauge ring to 3500'.
- 4. Plug #1 (Pictured Cliffs perforations and top, 3500' 3400'): PU 4-1/2" wireline set CIBP; set 3500'. RIH with open ended tubing to 3500'. Load casing with water and pressure test to 500#. Mix 12 sxs Class B cement and spot a balanced plug on top of CIBP. POH to 3202'.
- 5. Plug #2 (Fruitland top, 3202' 3102'): Mix 12 sxs Class B cement and spot balanced plug inside casing over Fruitland top. POH to 2900'. Reverse circulate well clean.
- 6. Farmington SS Test: Load casing with 1% KCI. POH with tubing. Perforate Farmington sands with 2 shots per foot at:

2420'-2430' (10') 2496'-2504' (8') 2529'-2534' (5') 2780'-2785' (5')

Breakdown perforations with KCl water and RCN balls; attempt to ball off. PU 4-1/2" packer and RIH; set at 2380' and swab test perforations for fluid and gas recovery. Obtain 3 formation water samples and record any gas blows. Evaluate well and if no gas then continue with P&A.

- 7. Plug #3 (Farmington perforations, 2785 2330'): POH with tubing and packer. PU 4-1/2" wireline set cement retainer and RIH; set at 2380'. Establish rate into perforations. Mix 67 sxs Class B cement, squeeze 62 sxs below retainer and spot 5 sxs above retainer to cover test perforations. POH to 712'.
- 8. Plug #4 (Kirtland and Ojo Alamo tops, 712' 568'): Mix 15 sxs Class B cement and spot balanced plug inside casing over Kirtland and Ojo Alamo tops. POH and LD tubing.
- 9. Plug #5 (Surface): Perforate 3 squeeze holes at 278'. Establish circulation out bradenhead valve. Mix and pump approximately 79 sxs Class B cement down 4-1/2" casing, circulate good cement out bradenhead valve. Shut in well and WOC.
- 10. ND BOP and cut off well head below surface casing flange. Install P&A marker with cement to comply with regulations. RD, MOL and cut off anchors. Restore location per BLM stipulations.

Recommended:

Operations Engineer

Approval:

Drilling Superintendent

San Juan 32-9 Unit #119 Proposed P&A DPNO 58134A

Blanco Pictured Cliffs

SE Section 14, T-32-N, R-10-W, San Juan County, NM

Spud: 6/15/95

Completed: 11/17/95

Elevation: 6751' GL 6764' KB

Logs: HRL, Ind-Gr-Sp-Cal, APS-LDS, DS, CBL

Workovers: None

Nacimiento @ Suface

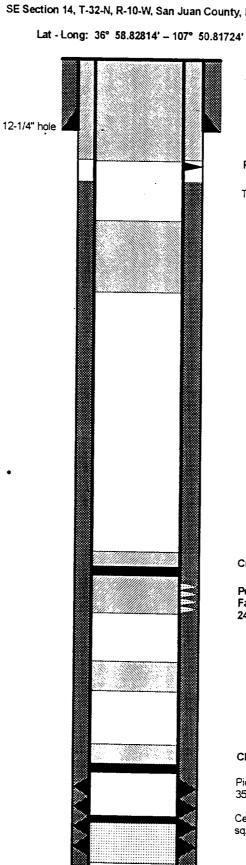
Ojo Alamo @ 618'

Kirtland @ 662

Fruitland @ 3152

Pictured Cliffs @ 3522

7-7/8" hole



TD 3795'

8-5/8" 24# K-55 Csg set @ 228' 242 cf (Circulated to Surface)

Perforate @ 278'

Plug #5 278' - Surface Cmt with 79 sxs Class B.

TOC @ 325' (CBL)

Plug #4 712' - 568' Cmt with 15 sxs Class B.

Farmington SS Test

After plug #2, reverse circulate hole clean; then load casing with 1% KCl water from 2800. Perforate: 2420'-30, 2496'-2504'; 2529'-2534'; 2780'-2785' with 2 SPF. Break down perfs with KCI water and balls. Set packer at 2380' and swab test perfs, note any gas blow and obtain 3 formation water samples.

Cmt Retainer @ 2380'

Perforate & Test Farmington SS 2420' - 2785'

Plug #3 2785' - 2330' Cmt with 67 sxs Class B. 62 sxs under retainer and 5 sxs above

Plug #2 3202' - 3102' Cmt with 12 sxs Class B

CIBP @ 3500'

Plug #1 3500' - 3400' Cmt with 12 sxs Class B

Pictured Cliffs Perforations: 3525' - 3672' (17 holes)

Cement Rt @ 3598', lower perfs sqzd with 50 sxs cement.

4-1/2" 10.5# K-55 Casing set @ 3785" Cemented with 1196 cf

San Juan 32-9 Unit #119

Current -- 2-3-97

DPNO 58134A

Blanco Pictured Cliffs

SE Section 14, T-32-N, R-10-W, San Juan County, NM

Spud: 6/15/95

Lat - Long: 36° 58.82814' - 107° 50.81724'

Completed: 11/17/95

Elevation: 6751' GL 6764' KB

Nacimiento @ Suface

Logs: HRL, Ind-Gr-Sp-Cal, APS-LDS, DS, CBL

12-1/4" hole

Workover:

8-5/8" 24# K-55 Csg set @ 228' 242 cf (Circulated to Surface)

TOC @ 325' (CBL)

Ojo Alamo @ 618'

Kirtland @ 662

2-3/8" tubing @ 3579'

Fruitland @ 3152'

Pictured Cliffs @ 3522

Pictured Cliffs Perforations: 3525' - 3672' (17 holes)

During completion swab test found lower perfs wet. Set CR @ 3598' and squeezed below with 50 sxs cement.

4-1/2" 10.5# K-55 Casing set @ 3785" Cmt w/ 1196 cf

7-7/8" hole

TD 3795'