

submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

1. Type of Well
GAS

5. Lease Number
SF-078505
6. If Indian, All. or
Tribe Name
7. Unit Agreement Name

2. Name of Operator
**BURLINGTON
RESOURCES** OIL & GAS COMPANY

3. Address & Phone No. of Operator
PO Box 4289, Farmington, NM 87499 (505) 326-9700

8. Well Name & Number
Seymour #3A
9. API Well No.
30-045-21761
10. Field and Pool
Blanco Mesaverde
11. County and State
San Juan Co, NM

4. Location of Well, Footage, Sec., T, R, M
1190' FSL, 1020' FEL, Sec. 24, T-31-N, R-9-W, NMPM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission	Type of Action	
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other - Pump installation	

13. Describe Proposed or Completed Operations

It is intended to install a pump on the subject well according to the attached procedure and wellbore diagram.

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14. I hereby certify that the foregoing is true and correct.

Signed *Duane W. Spencer* (KM6) Title Regulatory Administrator Date 2/20/97

(This space for Federal or State Office use)
APPROVED BY /s/ Duane W. Spencer Title _____ Date FEB 28 1997

PUMPING EQUIPMENT INSTALLATION

Seymour No. 3A

DPNO: 32299A

Mesa Verde

1190' FSL, 1020' FEL

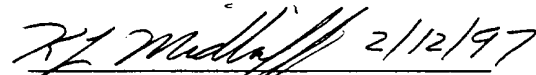
Sec. 24, T31N, R09W, San Juan County, NM

Lat. / Long.: 36°52.77", 107°43.56"

Project Summary: The Seymour No. 3A currently produces with the aid of a plunger lift. The well is experiencing loading problems and has the tubing set too high. We propose to lower the tubing and install pumping equipment. This well was cleaned out in 1995 so no fill is expected.

1. A Lufkin C114-143-64 currently sits on this location.
2. Test rig anchors and comply to all NMOCD, BLM and BROGC safety regulations.
3. MIRU daylight PU without an air package. Kill well with 2% KCl water. ND WH, NU BOP. POOH with tubing string. Remove standing valve, spring, and plunger from old plunger lift configuration.
4. RIH with 1 joint 2-3/8" tubing, 4' perforated sub, 1.78" ID SN, and 2-3/8" production tubing. Land the tubing at approximately 5250'. ND BOP, NU WH. RIH with 16' Johnson Sand Filter (mud anchor type with 12 mil slots, 2-8' pieces), 2" X 1.25" insert pump, and 3/4" Grade D rods with T couplings. Test pump action and hang on jack. RDMO PU. Turn well to production.

Approve:


Operations Engineer

Approve:

Drilling Superintendent

Concur:

Production Superintendent

Contacts:	Operations Engineer	Kevin Midkiff	326-9807 (Office) 564-1653 (Pager)
	Production Foreman	Cliff Brock	326-9818 (Office) 326-8872 (Pager)

Seymour 3A

Current -- 2/12/97

DPNO: 32299A

Mesa Verde

1190' FSL, 1020' FEL

Sec. 24, T31N, R9W, SJC, NM

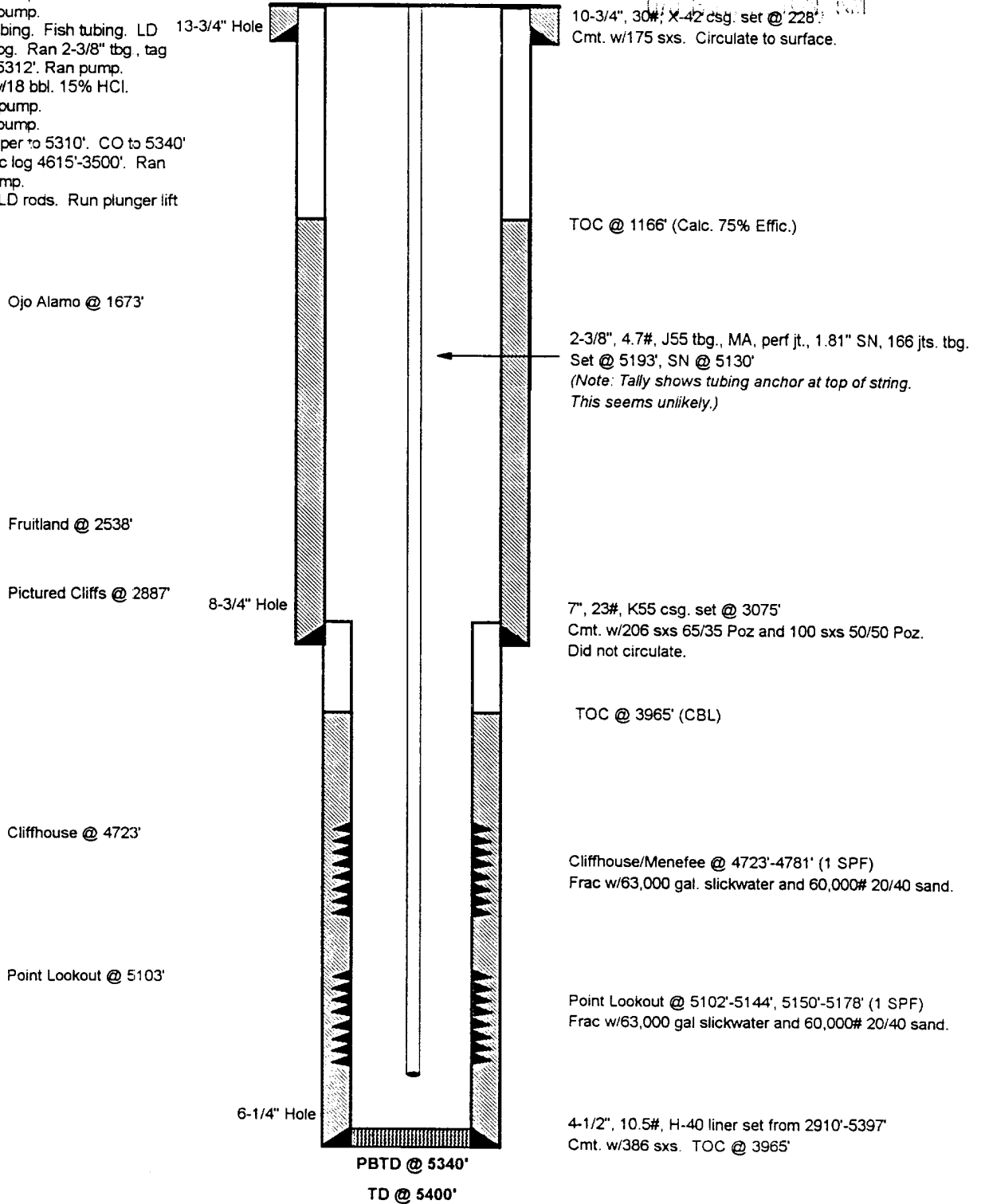
Lat/Long: 36°52.77", 107°43.56"

Spud: 5/15/75
 1st Delivered: 7/17/75
 Elevation: 6024' KB
 6013' GL

Workovers:
 10/20/77: Trip pump and rods.
 8/20/79: Change pump.
 10/16/79: Change pump.
 3/31/80: Change pump.
 6/27/86: Parted tubing. Fish tubing. LD 13-3/4" Hole
 2-1/16" tbg. Ran 2-3/8" tbg., tag
 sand @ 5312'. Ran pump.
 4/10/91: Acidize w/18 bbl. 15% HCl.
 Replace pump.
 6/16/94: Change pump.
 1/3/95: Run scraper to 5310'. CO to 5340'
 Ran sonic log 4615'-3500'. Ran
 tbg. & pump.
 6/96: Pull and LD rods. Run plunger lift
 system.

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073 FEB 21 1997 NM



Burlington Resources, Inc.

Well Data Sheet

DP No: 32299A Well Name: SOUTHERN 3A Meter #: 33094 API: 30-045-2176100 Formation: MV
 Footage: 1190'ESL & 1020'FEL Unit: P Sect: 24 Town: 031N Range: 009W County: San Juan State: New Mexico
 Dual: NO Commingled: NO Curr. Compressor: No Prev. Compressor: No Plunger Lift: No BH Priority: 4
 Install Date: Last Chg Date: BH Test Date: 5/17/96

CASING:

	Surface	Intermediate	Longstring (Liner)	Longstring Liner
Hole Size:	13 3/4"	8 3/4"	6 1/4"	
Casing:	10 3/4" 30" X-42	7" 23" K-55	4 1/2" 10.5" H-40	
Casing Set @:	228'	3075'	2910' - 5397'	
Cement:	175 SXS	206 SXS 65/35 Poz and 100 SXS 50/50 Poz. (Did Not Circulate)	386 SXS	

TOC: Surf. By: Circ. TOC: 1166' By: Calc. TOC: 3965' By: CBL TOC: By:

WELL HISTORY:

		Formation Tops	
Orig. Owner	southern Union	SJ	CH 4723'
GLE:	6013'	NA	MF
KB:	6024'	OA	PL 5103'
TD:	5400'	KT	GP
PBD:	5340'	FT	GH
Completion Treatment	Point Lookout; Frac w/ 63,000 gal. slick water and 60,000 20/40 sand.	PC	GRRS
	Cliffhouse; Frac w/ 63000 gal slick water and 60,000 20/40 sand	LW	DK
		CK	

CURRENT DATA:

Perfs: Point Lookout: 5102'-44'; 5150'-78' (1SPF)
 Cliffhouse: 4723'-81' (1 SPF)

Tubing: 2 3/8" 4.7" J-55
 MA, Port J, 1.81" SN, 166 Jts Tbg
 Packers: Tubing @ 5193', SN @ 5130'
 Pump Size (Note: Tally shows Tubing Anchor
 Rod String: at top of string. This seems unlikely)

PULLING HISTORY / REMARKS:

Last Rig Date: 1/3/95 Last Rig AFE Type: 11 Last Workover: 1/3/95 Last WO AFE Type: 11

- 10/20/77 - Trip pump & Rods
- 8/20/79 - Change pump
- 10/16/79 - Change Pump
- 3/31/80 - Change Pump
- 6/27/86 - Parted tubing. Fish tubing. Lay down 2 1/2" tubing. Ran 2 3/8" tbg. Tag Sand @ 5312'. Ran pump.
- 4/10/91 - Acidize 12" 2 1/2" 1200 gal. Replace Pump
- 6/16/94 - Change Pump
- 1/3/95 - Ran scraper to 5310'. Clean out to 5340'. Ran sonic log 4615'-3500'. Ran tubing & Pump
- 6/96 - Pull & lay down Rods. Run Plunger Lift System

Workover Required Yes
 Proposed Project Type None Required Install Pump
 Proposed Project Status Inventory
 Future Project Type Pay Add None Required
 Future Project Status Inventory
 Reviewed By Kevin Midkiff
 Date Reviewed 2/11/97
 Date Printed 12/18/96

Has Plunger
 Pump jack there

Note: Lower Point Lookout Not Perfed
 Menefee not perfed.