### UNITED STATES

## DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Noti	ces and Reports on Wells		
	Commenced, In	5.	Lease Number
1. Type of Well GAS		6.	If Indian, All. or Tribe Name
		7.	Unit Agreement Name
2. Name of Operator			
BURLINGTON			
RESOURCES OIL	GAS COMPANY		
		8.	
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700			Seymour #6 API Well No.
			300451068400
4. Location of Well, Footage, Se	ac., T. R. M	10.	Field and Pool
790'FSL, 1035'FWL			Blanco Mesaverde
Sec.14, T-31-N, R-9-W, NMF	PM		
$\mathcal{M}$		11.	County and State
			San Juan Co. NM
Subsequent Report  Final Abandonment  Describe Proposed or Compl  It is intended to lower the according to the attached	Casing Repair Water Altering Casing ConveX_ Other -Install Pumping Ed  Leted Operations  The tubing and install pumping educations	r Shut o ersion t quipment equipmen	o Injection  t on the subject wel
14. Thereby certify that the	foregoing is true and correct	<del>i </del>	
	(klm) Title Regulatory Admin		<u>r</u> Date 2/4/97
(This space for Federal or State	e Office use)	·	*************
APPROVED BY/S/ Duane W. Sp		Date	FEB 1 3 1997
·			· <del></del>
CONDITION OF APPROVAL, if any:			

### PUMPING EQUIPMENT INSTALLATION

Seymour No. 6
DPNO: 32291A
Mesa Verde
790' FSL, 1035' FWL
Sec. 14, T31N, R09W, San Juan County, NM

**Project Summary:** The Seymour No. 6 currently produces gas up the casing annulus. The well will not unload on it's own. We propose to lower the tubing and install pumping equipment. Please note that this well has been sidetracked at 723'. Therefore, rod guides will be utilized to minimize tubing wear.

- 1. Install used C160 pumping unit.
- 2. Test rig anchors, prepare blow pit. Comply to all NMOCD, BLM and BROGC safety regulations.
- 3. MIRU daylight PU with air package. Kill well with 2% KCI water. ND WH, NU BOP. Drop in with tubing to tag fill. POOH with tubing string. Remove standing valve, spring, and plunger from old plunger lift configuration.
- 4. If fill covers any perforations, then RIH with 4-1/4" bit and clean out to PBTD with air. Continue cleanout until sand production ceases. POOH.
- 5. 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 5630'. ND BOP, NU WH. RIH with 18' Johnson Sand Filter (mud anchor type with 12 mil slots), 2" X 1.5" insert pump, and 3/4" Grade D rods with spray metal couplings. Include rod guides on the rods from 500' to 2500'. Test pump action and hang on jack. RDMO PU. Turn well to production.

		Approve:	Operations	mduff 2/3/97 s 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 No. 6 Pumping Equipment Intallation Recommended Vendors

Service	Vendor	Telephone Number
Johnson Sand Filter & Pump	Service Pumps (Doug)	326-5564

Spuu Completed 2/16/53 Elevation: 6217 KB

#### Workovers

installed plunger lift. The tubing, left pump out, 5/9/80: 7/13/79

a pump 2/25/77 a busing to pump 22375. 3/9/76:

r p tubing Ran pump and rods. 99:23/63: Pull tubing run CBL Perf 4 holes @ 825' Sqz. w/200 sas to shut off bridd flow TS showed TOC @ 515' Re-sqz. w/100 sas. Perf 4 holes @ 510' Cmt. w/200 sxs. Pump 200 sxs down bridho CC to 5657'

brahd CC to 5657 10/24/80: Run tapered mill Sqz hole @ 2692 w/500 sxs TOC @ 1600/TS: Re-sqz w100 sxs. Perf 3 shots @ 2369 ::370 (well had bright flow) Cmt holes w ? sxs cmt. Perf 4 SEF @ 1499-1500 and 999-1000. Pulled 1010′ of 7' csg. Set 100 sxs plug 13-3/4" Hole of csg stub. 9-5/8' csg. split at 210' Set caiseal plug @ 300′ Soz 13-3/4" Hole 9-5/8' csg. w100 sxs. Drill out. Set 125 axs plug @ 368' Sidetrack well @ 720′ 18-34″ bill. Ran 7' 202″ J55 csg. to 3350′, cmt. w250 sxs. TOC @ 2700′. Drilled 6-1/4" hole @ to 5690°. Ran 5': 15#, J55 ince @ 3190′-5690°. Cmt. w390′ ct.cmt. CO to 5655°. Perf Pt. Lookcut frac w54.000 gal. wtr. 8.60′.000# 20/40 sand. Perf Cliffhouse 3, frac w45 CoO gal. wtr. 8.60′.000# 20/40 sand. Gauged well @ 2.4 MMCED. Ran 2-3/8" tbg. @ 5286°.

9/63: Perf 4 holes @ 825', szq. w/200 sxs to shut off brdhd flow. TOC @ 515' (TS). Resgz. w/100 sxs. Perf 4 holes @ 510'. Cmt. w/200 sxs. Pump 200 sxs down brdhd

Kirtland @ 2012' Fruitland @ 2718'

2-3/8", 4.7#, J55 tbg., 60' MA,

4' perf sub, 1.78" ID SN, tbg. set @ 5561'. SN @ 5492'. Standing valve & spring in tbg.

8-3/4" Hole

Pictured Cliffs @ 3060'

7", 20#, J55 csg. set @ 3350'. Cmt. w/250 sxs. TOC @ 2700'

Cliffhouse @ 4888' Menefee @ 4964'

> Perf Cliffhouse @ 4888'-4970', 4990'-5004', 5048'-5064', 5106'-5116', 5150'-5170', 5248'-5262' (2 SPF). Frac w/45,000 gal.wtr. 60,000# 20/40 sd.

Point Lookout @ 5290'

Perf Point Lookout @ 5290'-5390' 5396'-5414', 5422'-5442', 5468'-5492', 5546'-5568', 5574'-5590', 5640'- 5650', (2 SPF). Frac w/ 54,000# gal. wtr, 60,000# 20/40 sd.

6-1/4" Hole 5", 15#, J55 liner set from 3160'-5690 Cmt w/390 cf cmt. Circ. to TOL

> COTD @ 5657 TD @ 5690'

TD @ 5449

### Seymour #6

Current -- 2/3/97

DPNO: 32291A Mesa Verde

790' FSL, 1035' FWL Sec. 14, T31N, R09W Lat/Long: 36°53.58", 107.°42.27"

> 9-5/8", 36#, J55 csg. set @ 245' Cmt. w/175 sxs. Circulate to surface.

10/60: 9-5/8" csg. spilt @ 210'. Set calseal plug @ 300' Sqz. 9-5/8" csg. w/100 sxs. Set 125' plug @ 868' Sidetracked well @ 723' (8-3/4" bit).

10/60: Pulled 1010' of 7" csg. Set 100 sxs plug.

10/60: Perf 2 SPF @ 1499'-1500' and 999'-1000'.

10/60: Perf 3 shots @ 2369-2370' cmt, w/unknown amount of cmt. Sqz. hole @ 2692' w/500 sxs. TOC @ 1600' (TS) Re-sqz. w/100 sxs.

TOC @ 2925' (TS)

7", 20# & 23#, J55 csg. set @ 4692' Cmt. w/300 sxs cmt. w/3% gel.

5-12", 15.5#, J55 liner set from 4567'-4825' Cmt. w/35 sxs cmt. Circulate to TOL.

Nitro shot w/1395 ats. in 4-3/4" hole.