### UNITED STATES

### DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

		Lease Number
	<b>5.</b> 21.4 (11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	SF-080180-A
L. Type of Well	6 6 6.	If Indian, All.
GAS		Tribe Name
	691011777 7.	Unit Agreement Na
2. Name of Operator	<b>√ ★ ′</b>	San Juan 30-6 Uni
BURLINGTON RESOURCES OIL &	GAS COMPANY RECEIVED	
	OIL CON THE	Well Name & Number
3. Address & Phone No. of Operato		San Juan 30-6 U
PO Box 4289, Farmington, NM	87499 (505) 326 9700	<b>API Well No.</b> 30-039-07738
4. Location of Well, Footage, Sec	2., T, R, M (2) 10.	Field and Pool
1090'FNL, 990'FEL, Sec.31, T-	30-N, R-6-W, NMPM	Blanco Mesaverde
	11.	County and State
		Rio Arriba Co, N
12. CHECK APPROPRIATE BOX TO IND	ICATE NATURE OF NOTICE, REPORT, OTHER	DATA
Type of Submission	Type of Action	
_X_ Notice of Intent	Abandonment Change of Pl	
	Recompletion New Construc Plugging Back Non-Routine	
Subsequent Report	Plugging Back Non-Routine Casing Repair Water Shut o	
Final Abandonment	Altering Casing Conversion t	
Final Abandonment	X Other - Well Test	• •••• <b>,</b> • • • - • • •
13. Describe Proposed or Compl	eted Operations	
It is intended to test the	subject well according to the attach	ad necessary and
It is intended to test the		led procedure and
wellbore diagram.	<b>5</b>	led procedure and
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wellbore diagram.		ed procedure and
wellbore diagram.	foregoing is true and correct.	
wellbore diagram.		

## San Juan 30-6 Unit #60 Well Test Procedure A 31 30N 06W Rio Arriba County, NM

Latitude: 36 Deg., 46.39 Min Longitude: 107 Deg., 29.89 Min.

Summary:

The subject well was completed during 1999 in 7" casing. The Basin Opportunity Lewis Shale Team will perform a basic 7-day stabilized flow and 21-day build-up test on the subject well. This work will aid in determining a fracture conductivity and half-length for a particular stimulation treatment. From this information, the BOT will make recommendations to the division on the appropriate stimulation treatment for the Lewis Shale across the San Juan Basin. After the well testing is complete, the well will be taken off of Lewis only production and placed back on Mesaverde production.

- Comply to all NMOCD, BLM and BR regulations. Conduct daily safety meetings for all personnel on location.
- Inspect location and wellhead and install rig anchors prior to rig move.
- Construct blow pit.
- 1. MOL, hold safety meeting and RU completion rig. Ensure that all safety equipment is strategically located and functioning properly. NU relief lines to blow pit. Set one (1) 400 BBL frac tank and fill w/ 2% KCL. Blow well down and kill well w/ 2% KCL water as necessary. ND wellhead and NU 7-1/16" 3M BOP, stripping head and blooie line. Operationally test BOP.
- 2. TIH to PBTD @ 6100' and check for fill. If fill is encountered, clean out to PBTD w/ air package. If no fill is encountered, TOOH w/ 2-3/8" Mesaverde tbg and stand back.
- 3. Open rams on BOP. PU RBP, on-off tool, 6' perf. pup jt, 1 jt. 2-3/8" 4.7# J-55 tbg, SN w/ tubing plug, 28 jts. 2-3/8" 4.7# J-55 tbg, Schlumberger Model "HD" compression set pkr, and 138 jts. 2-3/8" 4.7# J-55 tbg. Set RBP @ +/- 5250' and set pkr @ +/- 4310'. There is a total of 167 jts. of 2-3/8" 4.7# J-55 tbg.
- 4. ND stripping head and BOP. NU single tubing hanger wellhead assembly. RU slickline unit. ND bullplug on flowtee. NU lubricator and open master valve. RIH and retrieve tubing plug in SN @ 5179'. POOH w/ tubing plug. If well will not flow on it's own, make swab run to seating nipple. If swab run is not necessary, RD and MOL. Do not RD slickline.
- 5. RIH w/ ported No Go tool (1.85" OD), dual Schlumberger memory gauges (1.25" OD), and No Blow Tool. Set assembly in SN (1.78" ID) @ +/- 5179'. Shut in master valve, ND lubricator, and NU bullplug on flowtee. Open master valve and RD slickline unit.
- 6. Begin 7-day stabilized flow period. After 7-day stabilized flow, shut well in and begin 21-day build-up period. SHUT WELL IN AT WELLHEAD, NOT AT SEPARATOR.
- After 21-day build-up period. RU slickline unit. ND bullplug on flowtee. NU lubricator and open
  master valve. RIH and retrieve gauge assembly set in seating nipple @ +/- 5179³. Shut in
  master valve, ND lubricator and NU bullplug on flowtee. Open master valve and return well to
  production.
- 8. MOL, hold safety meeting and RU completion rig. Ensure that all safety equipment is strategically located and functioning properly. NU relief lines to blow pit. Set one (1) 400 BBL frac tank and fill w/ 2% KCL. Blow well down and kill well w/ 2% KCL water as necessary. ND wellhead and NU 7-1/16" 3M BOP, stripping head and blooie line. Operationally test BOP.

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Latitude: 36 Deg., 46.39 Min Longitude: 107 Deg., 29.89 Min.

- 9. Release pkr @ +/- 4310' and TIH to RBP @ +/- 5250'. Latch on to RBP and release. Kill well as necessary. TOOH w/ 128 jts. 2-3/8" 4.7# J-55 tbg, Schlumberger Model "HD" compression set pkr, 28 jts. 2-3/8" 4.7# J-55 tbg, SN, 1 jt 2-3/8" 4.7# J-55 tbg, 6' perf. pup jt, on-off tool and RBP. Lay down RBP and pkr. Stand back workstring.
- 10. TIH w/ 1 jt 2-3/8" 4.7# J-55 tbg w/ expendable check, SN, and remaining 194 jts. 2-3/8" 4.7# J-55 tbg.. Land tbg @ +/- 6085'.
- 11. ND BOP, NU single tubing hanger wellhead assy. Pump off expendable check. Obtain a final pitot up tubing. If well will not flow on it's own, make swab run to seating nipple. If swab run is not necessary, RD and MOL.

Recommend: Stews	Capbel 11(25)	<u>, 1</u> , 9		
Approve: Team L	## 11/19/99 .eader	– Approve: —	Bruce W. Boy Drilling Superinte	
VENDORS: Tools (retrieving l Slickline: Data Analysis:	nead, RBP, and pkr)	Schlumberg <b>er</b> B&R Service Inc. Holditch & Assoc.	325-50 <b>06</b> 325-23 <b>93</b> (412) 787-540 <b>3</b>	
Steve Campbell Glen Christiansen	Home 325-8 <b>218</b> Home 327-50 <b>89</b>	Office 326-9546 Office 326-97 <b>33</b>	Pager 564-1902	

Home 564-9401

Hans Dube

Office 326-9555

### San Juan 30-6 Unit #60

Unit A, Section 31, T30N, R06W Rio Arriba County, NM

#### Well Test Schematic After Well Test Schematic Cmt Top @ Surf (circ) 13-3/8" Csg. Set at 178'. Cmt'd with 200 sx. 195 jts. 2-3/8" 4.7# J-55 tbg. Set @ 6085' 167 jts 2-3/8" 9-5/8" 36# J-55 set 4.7# J-55 @ 3897' w/ 250 Tubing set @ 5210' sx. TOC @ 2940' (TS) Formation Tops at the following: Ojo Alamo 2770' Pictured Cliffs 3770' H. Bentonite 4027 Cliffhouse 55**87**' Menefee 567**5'** 59**64'** Pt. Lookout 7" 20# J-55set @ 6160'. TOC @ Ret. Pkr set @ 4350' (CBL) 4310' Lewis perfs @ 4534'-5215' Lewis perfs @ Retrieving 4354'-521**5'** head on btm of tbg. Mesaverde RBP set @ 5250' Perfs @ 5586'-6094' Mesaverde perfs @ 5586'-6094' PBTD @ 6100' PBTD @ 6100' TD @ 6160' TD @ 6160'