#### UNITED STATES

# DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

		ls			
		5.	Lease Number		
_	_	SF-079192			
. Type of Well		6.	If Indian, All. or Tribe Name Unit Agreement Name		
GAS					
		7.			
. Name of Operator					
BURLINGTON					
RESOURCES OIL	٥	San Juan 28-6 Unit Well Name & Number			
. Address & Phone No. of Operat	or	0.	San Juan 28-6 U #1		
PO Box 4289, Farmington, NM	9.	API Well No.			
		30-039-08086			
. Location of Well, Footage, Se	10.	Field and Pool Basin Dakota			
1675'FNL, 1550'FEL, Sec. 15, T	1-28-N, R-6-W, NMPM	11.	County and State		
			Rio Arriba Co, NM		
	TOWN WINDS OF NOWYOR		DATA		
<ol> <li>CHECK APPROPRIATE BOX TO IND Type of Submission</li> </ol>	Type of Ac		DATA		
X Notice of Intent	Abandonment	Change of Pl	ans		
	Recompletion _	New Construc			
Subsequent Report	Plugging Back	Non-Routine	Fracturing		
<del></del>		Water Shut o			
Final Abandonment	Altering Casing _	Conversion t	o Injection		
	Other -				
3. Describe Proposed or Compl					
o. Describe Proposed of Comp.	leted Operations				
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It is intended to repair t	the casing in the subjection bore diagram.	ETTER C 127 P UN. DIV.	97 A1 60		
It is intended to repair to procedure and well.  4 I hereby certify that the	the casing in the subject bore diagram.  SEP -	CAST DIV.	97 (25 25 F.H 3: 31 )		
It is intended to repair to procedure and well.  4 I hereby certify that the	the casing in the subjection bore diagram.	CAST DIV.	97 (25 25 F.H 3: 31 )		
It is intended to repair to procedure and well.  4 I hereby certify that the	foregoing is true and  (ROS8) Title Regulato	CAST DIV.	97 (25 25 F.H 3: 31 )		

### San Juan 28-6 Unit #121 Basin Dakota

# NE Section 15, T-28-N, R-6-W

Recommended Casing Repair Procedure Lat./Long.: 36°39.8318' / 107°27.0127'

- 1. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Test rig anchors and build blow pit prior to moving in rig. Notify BROG Regulatory (Peggy Bradfield 326-9727) and the appropriate Regulatory Agency prior to pumping any cement job. If an unplanned cement job is required, approval is required before the job can be pumped. If verbal approval is obtained, document approval in DIMS/WIMS. As much time as possible to the pump time is needed for the Agency to be able to show up for the cement job.
- 2. MOL and RU workover rig. Blow well down. NU 7-1/16" 3000 psi (6" 900 series) BOP with stripping head. Test and record operation of BOP rams. Kill well with 1% KCL water only if necessary. Have wellhead and valves serviced as necessary. Test secondary seal and replace/install as necessary.
- 3. Release donut and PU 2-3/8". 4.7#, J-55. EUE tubing (total of 241 jts, landed at 7634', with Howco stinger on bottom, Howco EZ Drill Retainer @ 7634'). To release tubing from retainer pick up on tubing. TOOH. Visually inspect tubing for corrosion and replace bad joints as necessary. LD Howco Stinger.
- 4. Roundtrip with 4-1/2" casing scraper. Pressure test casing to 1000 psig. Isolate casing leak with 4-1/2" packer and contact Operations Engineer for cement squeeze procedure. The casing leak is expected to be at 2515' 2576'.
- 5. WOC 12 hrs. Clean out to below squeeze with 3-7/8" mill or bit. Pressure test to 1000 psig. Resqueeze as necessary.
- 6. TiH with 4-1/2" casing scraper to below squeeze. TOOH.
- 7. TIH with 2-3/8" tbg and 3-7/8" bit or mill and drill up the Howco EZ Drill Retainer. CO to COTD at 7866'. Blow well until clean. TOOH. LD 2-3/8" tubing.
- 8. TIH with 1-1/2" tubing with an expendable check valve on bottom and a seating nipple one joint off bottom. Land tubing near bottom perforation at +/- 7820'. ND BOP and NU wellhead. Pump off expendable check valve and record final gauges. Return well to production.

Recommended:

Operations Edgi

Approved:

Drilling Superintendent

## San Juan 28-6 Unit #121

## CURRENT

Basin Dakota

1675' FNL, 1550' FEL, Unit G, Section 15, T-28-N, R-06-W, Rio Arriba County, NM Latitude/Longtitude: 36.663864 / 107.450211

Today's Date: 8/7/97 Spud 08-08-66 Completed: 09-08-66 Elevation, 6553' (GL) Logs IES FDC-GR 13-3/4" hole Temp Survey 9-5/8", 32.3#, J-55, Csg set @ 306". Cmt w/200 sx (Circulated to Surface) Workovers: Oct. 1971, Tbg Repair. Ran Cmt Retainer 241 jts, 2-3/8", 4.7# J-55, 8rd, tbg set @ 7634'. Ojo Alamo @ 2652' (Howco stinger on bottom, Pkr @ 7634') Kirtland @ 2770' TOC @ 2799' (75%) Fruitand @ 3142' Pictured Cliffs @ 34311 0 DV Tool @ 34591. Cmt w/175 sx (270 c.f.) TOC @ 4835' (75%) Cliff House @ 5182' Point Lookout @ 56061 0 DV Tool @ 5482'. Cmt w/190 sx (265 c.f.) 8-3/4" hole Changed drill bits from 8-3/4" to 7-7/8" @ 6065 Gailup @ 6638' TOC @ 6728' (75%) Greenhorn @ 7560' Graneros @ 7612' Howco EZ Drill Pkr set @ 7634' Dakota @ 7750' Dakota Perforations. 7663' - 7856', Total 64 holes COTD 7866 7-7/8" hole 4-1/2", 10 5#, J-55, Csg set @ 7915'. TD 7915 Cmt w/280 sx (351 c f )

Initial Potential	<b>Production History</b>	Gas	<u>Oil</u>	Owne	ership	Pipeline
ыны AOF 4 434 Mc rrent SICP 1,267 ряц	Cumulative Current	1191 7 MMcf 73 6 Mcfd	1 0 Mbo 0 0 bbls/d	GWI NRI: TRUST	44 27% 36 58% 00 00%	WFS