submitted in lieu of Form 3160-5

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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Sundry Noti	ices and Reports on Wells	WHITE ! ()	i NB4	
	La constitución de la constituci	5.	Lease Number	
			SF-079193	
1. Type of Well	_ axaP	6.	If Indian, All. or	
GAS	DERENVE	(I)	Tribe Name	
0.10	DEGELL	V)		
	<u> </u>	7.	Unit Agreement Name	
2. Name of Operator	UU AIN 2	n11	San Juan Unit	
BURLINGTQN	e gas companyOIL CON. DI	\Uo		
RESOURCES OIL	& GAS COMPANY () LL GOODS			
	DIE IO O	8.	Well Name & Number	
3. Address & Phone No. of Opera			San Juan 28-6 U #60	
PO Box 4289, Farmington, NM		9.	API Well No.	
·			30-039-07381	
4. Location of Well, Footage, So		10.	Field and Pool	
1140'FNL, 1450'FEL, Sec.21, T-28-N, R-6-W, NMPM			Blanco Mesaverde	
\	5	11.	County and State	
			Rio Arriba County, NI	
Final Abandonment		ing Conversion to Injection		
13. Describe Proposed or Comp	leted Operations			
It is intended to repair procedure.	the tubing on the subject well	accordi	ing to the attached	
14. I hereby certify that the	foregoing is true and correct	•		
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Signed /S/ Duane W. Spencer	Title Regulatory Adminis	trator :	Date 4/21/99	
			trc	
(This space for Federal or Stat	e Office use)		APR 27 1999	
APPROVED BI	TitleTitle	opert e	7417 - 1000	
CONDITION OF APPROVAL, if any:				

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

San Juan 28-6 Unit #60 Blanco Mesaverde Unit B, Sec. 21, T-28-N, R-6-W

Latitude / Longitude: 36° 39.05088' / 107° 28.07004' Recommended Tubing Repair Procedure 4/9/99

Project Justification: This well hasn't been pulled since its completion in 1956. In February, 1999, slickline discovered heavy scale and an obstruction in the tubing at 5660'. An impression block revealed that the obstruction possessed a fishing neck, but attempts to retrieve the obstruction were unsuccessful. This obstruction is located opposite the tubing's perforated nipple, and is acting as a downhole choke on production. On April 9, 1999, the lease operator installed a 3-slip stop above the obstruction @ 5620', and is attempting to produce the well with the aid of a plunger-lift system.

NOTE: ALL DEPTHS ARE MEASURED FROM KB. KB to GL was 13'.

- Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Prior to 1. moving in rig. make one-call and then verify rig anchors and dig pit.
- 2. MIRU workover rig. NU relief line and blow well down (kill with 2% KCL water only if necessary). ND WH and NU BOP. Test and record operation of BOP rams. Replace any WH valves that do not operate properly. Test secondary seal and install or replace if necessary.
- NOTE: This well produces with a plunger-lift system. Mesaverde, 2-3/8", 4.7#, J-55 tubing set 3. at 5663' (182 its). Broach tubing and set tubing plug in tubing at 5600'. Release donut, pick up additional joints of tubing and tag bottom, recording the depth. PBTD should be at +/- 5676'. TOOH and stand back 2-3/8" tubing. Visually inspect tubing for corrosion, and replace any bad joints. Check tubing for scale and notify Operations Engineer and Drilling Superintendent if it is present.
- PU 4-3/4" bit, bit sub, and watermelon mill on 2-3/8" tubing and round trip to PBTD, cleaning out 4. with air/mist. NOTE: When using air/mist, mist rate must not be less than 12 bph. Speak with Operations Engineer and Drilling Superintendent, and if necessary, determine the best way to remove scale from the casing and perforations.
- 5. TIH with one 4' pup joint of 2-3/8" tubing with expendable check, F-nipple (above 4' pup joint), then ½ of the 2-3/8" production tubing. Run a broach on sandline to insure that the tubing is clear. TIH with remaining 2-3/8" tubing. Replace any bad joints. CO to PBTD with air/mist.
- PU above the top Mesaverde perforation at 5060' and flow the well naturally, making short trips 6. for clean-up when necessary.
- Land tubing at 5636'. Obtain pitot gauge from casing and report this gauge. Broach the upper 1/2 7. of the production tubing. ND BOP and NU WH. Pump off expendable check. Connect to casing and circulate air to assure that expendable check has pumped off. If well will not flow on its own, make swab run to SN. RD and MOL. Return well to production.

Approved: Bruce

Operations Engineer: L. Tom Loveland

Office 326-9771

Pager 324-2568

Home 564-4418