UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

| Sundry Not | ices and Reports on Wells | | |
|--|---|------------------------------|--|
| | | 5. | Lease Number SF-079403 |
| 1. Type of Well GAS | | 10 27 | If Indian, All. or Tribe Name |
| 2. Name of Operator | SEP 2 1 | | Unit Agreement Name San Juan 27-5 Unit |
| RESOURCES OIL | OIL COM. a gas company DIST. 3 | 3 | Well Name & Number |
| 3. Address & Phone No. of Opera PO Box 4289, Farmington, NM | | 8. 9. | San Juan 27-5 U#118 |
| K 1600'FSL 1815'FWL, Sec.22, T-27-N, R-5-W, NMPM | | | 30-039-20318 Field and Pool Basin Dakota |
| | | 11. | County and State Rio Arriba Co, NM |
| 12. CHECK APPROPRIATE BOX TO INT | - | · · | DATA |
| _X_ Notice of Intent | | hange of Pla | |
| Subsequent Report | Plugging Back No | on-Routine E ater Shut of | f |
| Final Abandonment | Altering Casing Co _X_ Other - tubing repair | onversion to | o Injection |
| 13. Describe Proposed or Comp | leted Operations | | |
| It is intended to repair to attached procedure | the tubing on the subject w | ell accordir | RECEIVED 98 SEP 10 FX12: 28 to 070 FALLECTIA, NA |
| | ······································ | · · | |
| | foregoing is true and corre | | |
| Signed Vancy Oltmanns | (LTL3) Title Regulatory Adm. | inistrator [| Date 9/8/98 TLW |
| (This space for Soderal or State APPROVED BY | e Office use) Title | Date S | EP 5 1998 |
| CONDITION OF APPROVAL, if any: | | | |

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San Juan 27-5 Unit #118 **Basin Dakota**

Unit K, Sec. 22, T-27-N, R-5-W Latitude / Longitude: 36°33.34260' / 107°20.88870' Recommended Tubing Repair Procedure 9/1/98

NOTE: ALL DEPTHS ARE MEASURED FROM KB. KB to GL was 10'.

- Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Prior 1. to moving in rig, make one-call and then verify rig anchors and dig pit.
- MIRU workover rig. NU relief line and blow well down (kill with 2% KCL water only if 2. 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.
- Dakota, 1-1/2", 2.9#, J-55 tubing set at 7745' (239 jts). Broach tubing and set tubing 3. plug in nipple at 7711'. Fill tubing with half of its volume of 2% KCL to insure the tubing plug will be held in place. Release donut, pick up additional joints of tubing and tag bottom, recording the depth. PBTD should be at +/- 7809'. TOOH and stand back 1-1/2" tubing. Visually inspect tubing for corrosion, and replace any bad joints. Check tubing for scale and notify Operations Engineer if it is present.
- 4. TIH with 3-7/8" bit, bit sub, and watermelon mill on 2-3/8" workstring and round trip to PBTD, cleaning out with air/mist. NOTE: When using air/mist, mist rate must not be less than 12 bph. Speak with Operations Engineer, and if necessary, determine the best way to remove scale from the casing and perforations.
- 5. TiH with one joint of 1-1/2" tubing with expendable check, F-nipple (one joint off bottom), then ½ of the 1-1/2" production tubing. Run a broach on sandline to insure that the tubing is clear. TIH with remaining 1-1/2" tubing. Replace any bad joints. CO to PBTD with air/mist.
- PU above the top Dakota perforation at 7533' and flow the well naturally, making short 6. trips for clean-up when necessary.
- Land tubing at 7720'. Obtain pitot gauge from casing and report this gauge. Broach the 7. upper ½ 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: \

Operations Engineer: L. Tom Loveland

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