## R. O. GREGORY #3 JALMAT/LANGLIE MATTIX FIELDS LEA COUNTY, NEW MEXICO

## **RECOMPLETE TO JALMAT - RECOMMENDED PROCEDURE**

## Project Engineer: A. L. Billman

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- 1. Order out test tank, tubing racks and ±3,250' of 3 1/2", 9.3#, N-80 8rd workstring and ±3,150' of 2 3/8", 4.7# J-55 production tubing.
- 2. MIRU pulling unit. Kill well with brine water. Unseat pump and POOH with 3,175' of 3/4" rods and pump. Send pump to shop for testing and repair.
- 3. ND wellhead. NU BOP. POOH laying down 3,220' of 2 3/8" production tubing. Send in for inspection only if tubing is not junk. PU and RIH with 6 1/4" bit and scraper on 3 1/2" workstring to 3,200'., POOH.
- 4. RIH with CIBP on 3 1/2" workstring and set at 3,160'. Load hole and test CIBP and casing to 500 psi. Spot 10' of cement on top of CIBP and POOH.
- 5. MIRU wireline company. RIH with 3 1/8" casing guns with gamma locator and perforate 38 holes as follows: (Correlate to Gammatron Log dated 9/12/60)

**2,600**, **2,610**, **2,614**, **2,619**, **2,624**, **2,628**, **2,632**, **2,645**, **2,650**, **2,654**, **2,662**, **2,666**, **2,670**, **2,674**, **2,678**, **2,694**, **2,698**, **2,702**, **2,706**, **2,709**, **2,718**, **2,726**, **2,730**, **2,734**, **2,744**, **2,748**, **2,764**, **2,768**, **2,782**, **2,788**, **2,794**, **2,804**, **2,808**, **2,845**, **2,850**, **2,855**, **2,860**, **2,865**.

RDMO wireline company.

- 6. PU treating packer on 3 1/2" workstring. RIH and set packer at 2,550'. Load and monitor 500 psi on backside.
- 7. Test surface lines to 4,250 psi. Acidize Yates perfs with 1,500 gallons of 7 1/2% NEFe HCl and 80 RCNBS (SG = 1.3).

Estimated Rate:	4 BPM
Estimated Pressure:	1,500 psi
Maximum Pressure:	4,250 psi

RD stimulation company.



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