

TST'D. OK. INSTALLED RFC VALVE & CHK'D. OPERATION. VALVE OPENED @ 1,200# & CLOSED @ 400#. AMERICAN FRACMASTER MIRU. ACIDIZED PERFS. W/1,000 GALS. OF 15% HCL ACID MIXED W/70 LBS. PER 1,000 GALS. OF SODIUM ERYTHORBATE. MAX. PRESS.-4,200#, MIN. PRESS.-1,900# & AIR-1.5 BPM. ALL PERFS. OPEN. FISHED & RCV'D. RFC VALVE. TOH & LAID DWN. TBG. & PKR. MIRU HALLIBURTON FRAC. SVCS. MIRU GUARDIAN WELLHEAD PROTECTION & INSTALLED CSG. HEAD SAVER. FRAC EUMONT PERFS. FR. 2,414' TO 3,064' DWN. 5-1/2" CSG. @ 50 BPM W/101,500 GALS. OF FOAMED WATERFRAC 50 LINEAR GUAR GEL. 50,000 LBS. 20/40 BRADY SAND, 146,000 LBS. 12/20 BRADY SAND & 210 TONS CO2. FLOAT ON BLENDER TUB HUNG IN THE OPEN POSITION CAUSING TUB TO OVERFLOW & TERMINATED JOB EARLY IN THE 6 PPG STAGE. FLUSHED FRAC TO BTM. PERF. W/3,064 GALS. 100% CO2. ISIP-1,788#, AIR-50 BPM. & AVG. PP-2,250#. MAX. PP-2,732# & MIN. PP-931#. OPENED WELL UP FOR IMMEDIATE FLOW BACK ON 30/64 CHOKE @ 1,700#. FLOWED TO PIT. HOOKED UP WELL TO SALES. WELL FLOWING TO SALES. RTD MIRU & LOGGED FR. 3039'-2000' FR SUR. LOG INDICATED ALL PERFS OPEN EXCEPT PERFS AT 3015' & 3064'. TAGGED FILL IN 5-1/2" CASING AT 3039'. RDMO. FLOWING TO SALES. PU & TIH W/ BAKER RBP RETR. TOOL ON 94 JTS OF 2-3/8" TBG. TAGGED FILL IN 5-1/2" CASING AT 3034'. CLEANED OUT FILL TO 3122'. CIRC. HOLE CLEAN. REL. RBP TOH W. TBG & RBP. TIH W/100 JTS OF 2-3/8" OD TBG, 2-3/8" OD NOTCHED COLLAR, 2-3/8" X 4' TBG. SUB & HALLIBURTON 1.87 PROFILE NIPPLE W/KNOCK OUT PLUG IN BOTTOM OF TBG. FLOWING TO SALES. REMOVED BOP. INSTALLED WELLHEAD & SET TBG OPEN ENDED @ 3268' W/HALLIBURTON 1.87 PROFILE NIPPLE AT 3262'. TIH W/SINKER BARS ON SAND LINE & KNOCKED OUT BLANKING PLUG IN PROFILE NIPPLE @ 3268'. TOH W/SAND LINE. LEFT 150' OF SAND LINE & SINKER BARS IN HOLE. HOOKED UP WELL TO SALES. RDMO PULLING UNIT. FLOWING. MIRU REECO WELL SVC. TBG. PRESSURE 24#, CASING PRESSURE 27#, FLOWRATE @ 717MCFPD. TIH MULESTAIL & TAGGED JUNK IN TBG @3112'. TIH W/SWAB & FOUND NO FLUID LEVEL. MADE 2 RUNS, RCV'D NO FLUID. LEFT FLOWING W/0# TBG PRESSURE & 27#CASING PRESSURE, FLOWRATE AT 717 MCFPD. CLEANED LOC. RDMO SWAB UNIT. FLOWING. MIFRU DAWSON PROD. CLOSED IN. BLED DWN WELL 7 REMOVED WELLHEAD & INSTALL 3" SPOOL & BOP. LAYED BLOW DWN LINES TO PIT. TOH W/TBG. FOUND SAND LINE IN 4TH JT FR SN. PUT CLAMP ON SAND LINE & TOH W/SAND LINE & WEIGHT BAR & JARS. TOH W/REMAINING TUBING. TIH W/2-3/8" X 5-1/2" BAKER MODEL G RBP & 97 JTS TBG TO ST PLUG @ 3120'. LAYED DWN 17 JTS TBG TOH W/83 JTS & STOOD BACK. REMOVED OVERSHOT. TIH W/ 2-3/8" NOTCHED COLLAR, 2-3/8"XF' SUB, 2-3/8" HALLIBURTON N-NIPPLE, & 83JTS 2-3/8" TBG. EOT AT 2722'. SEATING NIPPLE AT 2716'. LANDED TBG IN TBG HEAD & REMOVED SPOOL & BOP. INSTALLED WELLHEAD CLOSED IN. FOUND FLOWRATE @360 MCFPD. FLOWING OUT TBG & CASING. RU. LUBRICRATOR & TIH W/SWAB. FOUND NO FLUID LEVEL & RCV'D NO FLUID. CLOSED IN CASING. CASING PRESSURE INCREASED TO 45# IN 1 HR. MADE 6 SWAB RUNS 1 HR APART & NEVER RCV'D ANY FLUID. SHOT FLUID LEVEL W/WELL SOUNDER AT 3021'. LEFT FLOWING OUT TBG ONLY. CASING CLOSED IN. TUBING PRESSURE 10#, CASING PRESSURE 45#, FLOWRATE 350 MCFPD. FLOWING. FLOWRATE 351 MCPD W/13#TBG PRESSURE & SI CASING PRESSURE 45#. RDMO PU. CLOSED TBG & OPENED CSING TO SALES LINE. FLOWING. WELL SHUT IN. MIRU JARREL SERVICE & PERFORMED STATIC BHP SURVEY W/GRADIENT STOPS. FLOWING. WELL FLOWED 379 MCFPD. TBG PRESSURE 20 PSI. CASING PRESSURE 50 PSI. MIRU PULLING UNIT. REMOVED WELLHEAD; INSTALLED BOP & TBG STRIPPER. TOH & LD 11 JTS OF 2-3/8" OD TBG. (358') REMOVED BOP. INSTALLED WELLHEAD. RDMO PULLING UNIT. FLOWING TO SALES @ 338 MCFPD. MIRU DAWSON WELL SVC. PUMP 30 BBLS. 2% KCL W/LO-SURF 300 DWN CASING. LOWER TUBING 196', 6 JTS 2-3/8" TBG. FLOW BACK TO PIT SOM WTR. LOWER TBG 14 JTS BOTTOM OF TBG 3016'. MADE 11 SWAB RUNS. RCV'D 25 BBLS WTR & OIL. CASING PRESS. 220#, TBG PRESS. 0#. LEFT OPEN TO SALES. WELL FLOWED 132 MCFPD, TBG PRESS. 10 PSI. CASING PRESS. 400 PSI. OPEN WELL FLOWING 348 MCF, TBG PRESSURE 30# & CASING PRESS. 88#. SHOOT FLUID LEVEL @ 3017'. RDMO DAWSON WELL SVC. FLOWING. WELL PRODUCED 264 MCFPD. TBG PRESSURE 35 PSI & CASING PRESSURE 145 PSI.