

DAILY DRILLING REPORT

BRUNSON ARGO #16

BRUNSON ARGO #16, Paddock Field, Lea County, New Mexico.
OBJECTIVE: Stimulate to increase prod. AFE #2835 - MOBIL
INT. 100% - EST. COST \$10,500.

- 12/20/72 7454 TD, 5256 PBTD
MIRU Eunice Well Ser Unit, hot oil tbg w/ 45 BLO, instl BOP, tag bottom w/ tbg @ 5256, POH 2-3/8 tbg, ran Baker 5 1/2" Model R pkr on 2-3/8 tbg to 5001, test csg above pkr to 3000# ok, SD for nite.
- 12/21 BRUNSON ARGO #16, 7454 TD, 5256 PBTD
Runco acidized paddock perms 5068-5239 w/ 1500 gals 15% NE acid used 50 RCNBS TTP 800 - 1100# AIR 6.5 BPM ISIP vacuum job comp. @ 8:15 A.M. 12-20-72 POH w/tbg & pkr SD prep to SWF.
- 12/22 BRUNSON ARGO #16, 7456 TD, 5246 PBTD
Runco SWF perms down 5 1/2" csg w/ 24,000 gals 9.0 gelled SW + 60,000# 20/40 ottowa sd, used 24 RCNBS, TCP 1800-2300, AIR 47.7 BPM, ISIP 800, 15 min 300, job compl @ 10:35 a.m. 12-21-72, reduced rate to 1 1/2 BPM & increased sd to 8#/gal on last 6000# sd, did not screen out, SI 3 1/2 hrs, then ran SP, CO frac sd from 5138-5179/ 4 hrs, SD for nite.
- 12/23 BRUNSON ARGO #16, 7454 TD, 5256 PBTD
Ran 3 1/2" SP, CO 5156-5106' 3 hrg, then ran knotch collar on 2-3/8" tbg, CO 5106' to 5266', PB, POH w/ 60 jts of tbg. SD - 45 BLO + 1410 BLW
- 12/26 Finish POH w/ knotch collar, ran 2-3/8" tbg OP to 5188, T. perms 5169-72, SN @ 5168' 169 jts 2-3/8" tbg, remove BOP, inst. wellhead, SD past 67 hrs for Xmas.
- 12/27 BRUNSON ARGO #16, 7454 TD, 5256 PBTD
SI 67 hrs, TP 550#, CP 1100#. F 45 BLO + 10 BLW in 6 1/2 hrs on 30/64" ck, TP 100#, CP 1000#, Last hr F 10 bbls. S/O, 90% oil, rig down, rel unit & rel well to prod @ 1:30 pm 12-26-72. -1400 BLW
- 12/28 BRUNSON ARGO #16, 7454 TD, 5256 PBTD
F 5 BNO + 70 BLW/ 17 hrs, 30/64" ck, TP 70#, Gas volume - 319 MCF/D rate. - 330 BLW
- 12/29 BRUNSON ARGO #16, 7454 TD, 5256 PBTD
F 0 BNO + 65 BLW + 251 MCFG/ 24 hrs, 30/64" ck, TP 85#. -265 BLW
- 1/2/73 BRUNSON ARGO #16, 7454 TD, 5256 PBTD
F 74 BNO + 99 BLW, 297 MCFG/D in 96 hrs 30/64" ck, TP 75#. -1103 BLW
CORRECTION to 12/28/72 Report: -1330 BLW instead of -330 BLW,
CORRECTION to 12/29/72 Report: -1265 BLW instead of -265 BLW.
- 1/3 BRUNSON ARGO #16, 7454 TD, 5256 PBTD
F 22 BNO + 27 BLW, 369 MCFG/ 24 hrs on 30/64" ck, TP 80#. -1076 BLW