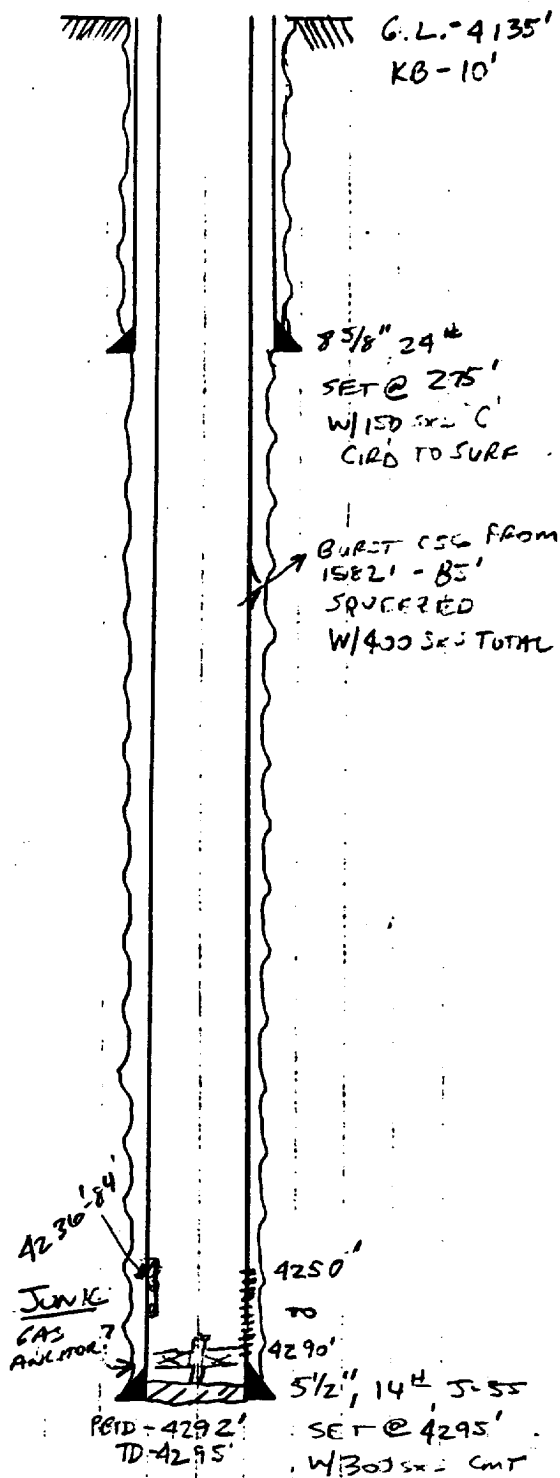


Well: TUSA #31-7 (SKELLY SMITH STATE #4) NW
Field: TOWN LOWER SAN ANTONIO

Location: 1530' ENL 6 1970 FFL
SEC 31 T-7S, R-76E
AY 98 DATE 5-10-91



History

IPP (10-14-71) 45 BOPD, 10 BWPD, 45 MCFD
PERFS: 425', 57', 58', 61', 62', 68', 69', 71', 72', 75' & 50', 86', 88', 90'

INITIAL TREATMENT 2 STAGE ACID JOB. TOTAL HCL
11,000 GALS. SAND FRACTION ATTEMPTED (S- BURST,
SQUEEZED W/200 SPS CMT. NO GOOD. RE-SQUEEZE
W/200 SPS 'CL' CMT. $P_{RQ} = 1000$ #, DRILL OUT
TO F.L. @ 4292'.

3-84 ACIDIZE W/ 1000 GALS. NFFE 20% W/ 500 GALS
XYLENE

6-84 PERM ADD'L MAY (4236-84) 1 SPK
ACIDIZE W/ 1000 GALS 20% NFFE & 500 GALS XYLENE

9-84 CONVERT TO INJECTOR. FIND JUNK @ 4285'
LAST CIRCULATION. RUN 2 3/8" INJECTION
STRING & UNIT I PICK. SET @ 4146'.
TEST BS. TO 1865' (PROPOSED TO OPEN 3 1/2')

8-85 RAN ENS. SURVEY. REAL SOME GFB.
H₂O GOING INTO MIDDLE PERFS.

RECEIVED

AUG 31 2000

BLM
ROSWELL, NM