

MIDLAND E & P DIVISION

WELL WORK RECOMMENDATIONS

Proposals for Well Reconditioning and Subsurface Maintenance
Workovers, Expense DD's, PB's, and Conversions

Lease: BRAINARD GAS Com. Well No. 1

Field: ATOKA PENN.

County: EDDY State: NEW MEXICO

RECOMMENDED PROCEDURE:

1. MIRD PULLING UNIT - KILL WELL WITH ^{treated} SALT WATER -
PULL TUBING - INSTALL POP.
2. G.I.H. WITH RETRIEVABLE BP - SET BP AT ⁵⁰⁰⁰ ~~3500~~ FT.
AND SPOT 10 FT. SAND ON TOP OF PLUG. POP.
3. PERFORATE 4 SHOTS AT 3000 FT. SET DEILLABLE
RETAINER ON WIRELINE AT 2975.
4. ESTABLISH CIRCULATION TO SURFACE BETWEEN 8 5/8" & 4 1/2."
5. CEMENT WITH 500 CU. FT. CEMENT OR ENOUGH
TO TIE INTO 8 5/8" SHADE @ 1256 FT. RUN TEMP. SURVEY.
6. DRILL OUT RETAINER AND RETRIEVE BP.
7. RETURN WELL TO PRODUCTION BY RUNNING TUBING
AND PRODUCTION PACKER.