

WELL ABANDONMENT PROCEDURE

WELL: New Mexico DP State #3

DATE: 1-21-1988

OBJECTIVE: Plug and Abandon Well

BACKGROUND: Well is currently shut-in

Formation psi: Unknown
W.O. fluid: 10 BW
Max anticipated SITP: 0
BOP class: III
BOP variances apply: Yes

Prod. csg.: 5.5 17#-23
Minimum drift ID: 4.545
Max burst (w/1.1 SF): 4788
H₂S: Unknown
BOP service: Sweet
High risk H₂S equip req: no

PROCEDURE:

1. Notify NMOCC 24 hrs before commencing plugging operations.
(505) 748-1283
2. Use class C cement for all plugs.
3. MIRU WSU; bleed pressure, install BOP; POH w/tbg (Keep hole full) LD BHA
4. RIH w/tbg open-ended to 2400; Pump 40 bbl 10# BW w/25lb/bbl salt gel to fill hole 2400-800.
6. POH LD tbg to 800; spot 85 sx cmt plug. (will circulate)
7. Remove BOP & wellheads. (See attachment)
8. Install dry hole marker. Weld on marker:

NM DP ST #3
1980 FNL & 860 FWL
Sec. 28 T20S R28E
Date Plugged

9. RDMO
10. Clean location.
- #) A list of materials left on location, as well as transfers for material removed from the location should be forwarded to Materials Management in Midland.

RWG
RWG
1/25/88

BRB
BRB
1/25

M. C. Welton
Division Operations Superintendent