

Well Name and No. Mescalero Ridge Unit "35" 17 SWD **Location:** 1989 PNB & 1850 PNB

Sec 35, T-19-S, R-34-E, Lea County, NM

Drilled: 1967

Type of Job P & A **Field** Pearl-Seven Rivers

TD 4040' **PBO** 4032' **DATUM** 12' KB **Elevation** GL 3713
KB 3725 **By:** W C Heard

Wellhead Information:

Casing Information:	Size	Wt.	Grade	Set @	Sx Cmt	Top
Surface	8-5/8	32	J-55	227	200	Surf-Circ
Intermediate						
Producing	5-1/2	14	J-55	4040	200	3230-Calc
Liner						

Present Perf's: From 4009' To 4024' **Holes** 7 **Stimulation** Acidz. Fract

From _____ To _____ **Stimulation** _____

Present Open Hole: Size _____ From _____ To _____ **Stimulation** _____

Tubing Data: Size _____ Wt. _____ Grade _____ Thd _____ Btmd @ _____
Jts _____ Misc. _____

Packer Baker AD-1 **Depth** 3338'-Stuck **Tension** _____ **Comp** _____
Tbg Anchor _____

TOS 1933 **BOS** 3359'

Miscellaneous: Converted to SWD in 1971. Found hole in csg @ 490' & junk @ 4012' 8/81. Cmtd hole w/200 sx - circ cmt to surf. After DO cmt, wshd f/4017-4017' w/shoe. Ran inj assy. Found hole in csg @ 510' 11/81. Cmtd hole w/300 sx. AD-1 pkr stuck @ 3338' while POH 9/85. All 2-3/8" tbg & LH safety collar rec-bottom 9 jts had several flat spots on body & collars. Csg collapsed or parted @ 3338'.

PROCEDURE

1. MIRU PU. NU BOP.
2. RIH w/4-3/4" bit on 2-7/8" WS. If poss, tag pkr & push down hole, POH & set CIBP @ 3950' w/35' cmt on top. If not, POH.
3. RIH w/FBRC on 2-7/8" WS & set above collapsed csg. Est PIR (if unable to tag & push pkr down hole Est PIR thru pkr). POH.
4. RIH w/CICR on WS & set above coll'd section. Cmt w/200 sx C1 "C". PO of CR. Dump 35' cmt on top. Circ w/10# MLF - 25#/bbl gel. POH.
5. Perf 5-1/2" csg @ 1800' w/4 shots.
6. RIH w/FBRC on WS & set @ 1700'. Est PIR. POH.
7. RIH w/CICR on WS & set @ 1700'. Cmt holes @ 1800' w/50 sx C1 "C". PO of CR. Dump 35' cmt on top.
8. POH to 300'. Spot 300' cmt plug f/300-surf using 32 sx C1 "C". POH LD WS.
9. ND BOP. Cut off wellhead. Set 4" x 4' marker. Clean & restore location as required by BLM.