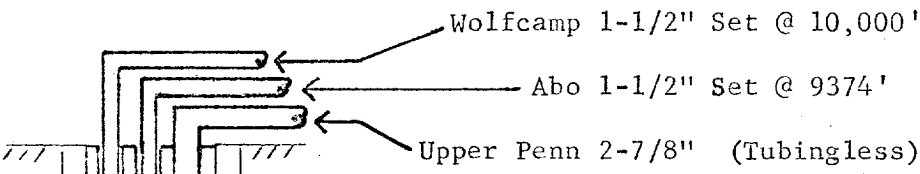


FIELD VACUUM (SEE NOTE)*	OPERATOR MARATHON OIL COMPANY	DATE 6-17-76
LEASE WARN STATE a/c 1	WELL NO. 3	LOCATION Sec.31-T17S-R35E



* TRIPLE (SLIM HOLE)
Abo, North-Wolfcamp-Upper Penn

13-3/8 " casing set at 356 ' with 375 sx of Trinity Reg. cement
Hole size 17-1/2 " Cement Circ'd (Observed)

9-5/8 " casing set at 5002 ' with 2300 sx of Lite Water cement
Hole size 12-1/4 " Followed w/350 sx Trinity Reg.
Cement Top 1100 ' (Temp. Survey)

Plug Back TD

- ← Abo perms. 9122-9279 ' Abo 10,187'
- ← Wolfcamp perms. 9975-10,031 ' W.C. 10,184'
- ← Penn perms. 10,124-10,146 ' Penn 10,194'

3 strings 2-7/8" set at: Abo 10,245' , W.C. 10,247' , Penn 10,241'
w/1400 sx of Incor cement. Cement Top 2965' (Temp. Survey)
Total Depth 10,301' Hole Size 8-3/4"