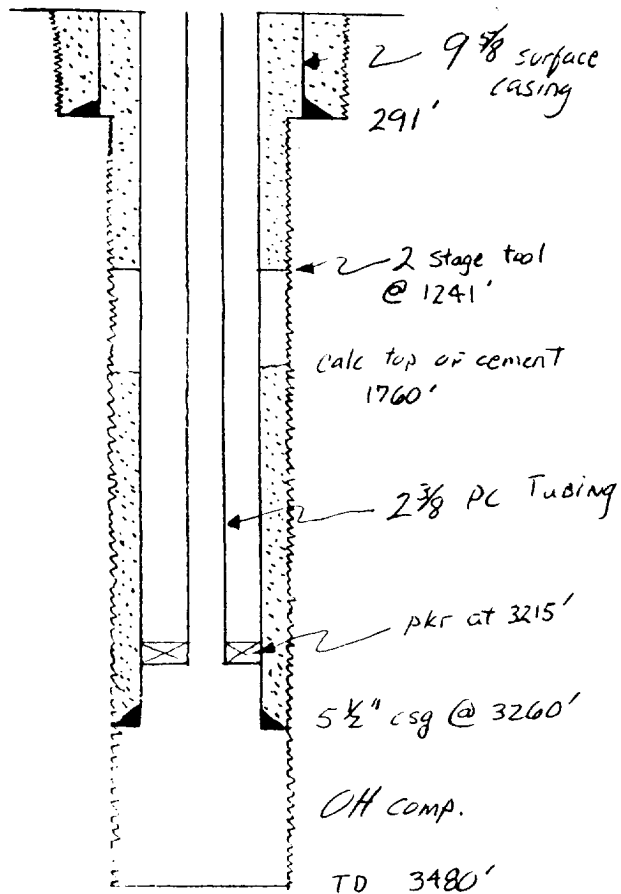


Texas, McShane & Thams South Leonard Queen
 OPERATOR LEASE
16 990' SL 1980' FWL 24 26 S 37 E
 WELL NO. FOOTAGE LOCATION SECTION TOWNSHIP RANGE
Lea County, N.M.

SchematicTabular DataSurface Casing

Size 9⁵/₈ " Cemented with 150 sx.
 TOC Circ feet determined by witness
 Hole size 13"

Intermediate Casing

Size _____ " Cemented with _____ sx.
 TOC _____ feet determined by _____
 Hole size _____

Long string

Size 5¹/₂ " Cemented with * 200 sx @ Shoe + 200 sx @ 2 stage tool sx.
 TOC * 1760 (Shoe Slurry) feet determined by calc.
 Hole size 7⁷/₈"
 Total depth 3480

Injection interval JH

3260 feet to 3480 feet
 (perforated or open-hole, indicate which)

Note: 2 stage tool set @ 1241 w/ 200 sx.
 TOC = Circ. (determined by Calc.)