

PRIZE OPERATING Co.

'Texaco Cities Service STATE Com. #1

API No: 30-025-20961

Current Wellbore Diagram

Texaco Cities Serv. St. Com. #1
 1980' FNL & 1980' FEL
 Unit G. Sec. 32, T-19-S, R-32-E
 LUSK (STRAWN) FIELD
 LEA Co., N.M.

DRILLING CONTRACTOR:
 FIELD No.
 SPUD: 5/8/64.

RR @

Completed 7/22/64.

HISTORY:

Acid Strawn w/ 500gals Acetic + 1000gals 15% NEFE.
 7/31/66: IPF 363 BO + 4 BW + 797 MCF, FTP 400 psi, 27/64" chk.

RKB: 3557.3'
 GL: 3540'
 RKB-GL: 17.3'

BHT 168" F @ 12,971'

Size Hole 10 5/8"

Size Hole 15"

11 3/4", 31#, X-42, ST&C. Lnd'd @ 906'.
 Cmt. w/ 500 sz CI"C" w/ 4% gel +
 200sz CI"C" w/ 2% CaCl, circ'd.

DVT @ 2714'
 Cmt'd 2nd Stg
 300 4x6

8 5/8", 24#, J55 ST&C. Lnd'd @ 9900'. 9930'
 Cmt 1st Stg w/ 300sz CI"C" w/ 2% gel & 150sz CI"C" neat

Size Hole 7 7/8"

Strawn Perfs
 11302' to 312' & 323' to 43', 1 JSPF.
 Total of 16 shots.

← Proposed CIBP @ ≈ 12,200'

* Set CIBP @ 12,520' w 35' CMT. Partial
 Pulls Back of Morrow Zone @ 12,485'

Morrow Perfs
 71'64" 12,332'-336', 378'-388', 1 JSPF.
 61'89" 12,318'-589', 2 JSPF. Total of 32 shots.

Q12,964'

PBTD

Set @ 12,978'

Set @ 12,473'
 2 Strings of 2 7/8", 6.5#, EUE Bnd csg.
 Cmt. w/ 2500sz

TD 13,000'