

PROPOSED WELLBORE SCHEMATIC

J. R. Phillips "A" No. 9

Surface Casing 13-3/8", 48#, H-40
Cmt'd w/550 sx, Circ.
Shoe @ 560'

660' FWL & 800' FSL (M)
Sec. 31, T-19-S, R-37-E,
Lea County, NM
API: 30-015-23632
Spudded: 01/11/71
Completed: 03/03/71

KB: 3587' GL: 3575'

Intermediate Casing 9-5/8", 32-36#, H-40/J-55
Cmt'd w/1500 sx, TOC @ Surface
Shoe @ 3645'

2418'-37' (35 shots - Sqz'd)
CIBP @ 2930'
2940'-3445' (36 shots - Sqz'd)

Proposed Completion Intervals

Paddock 5238'-5283' (17 holes)
Blineberry 5686'-5884' (44 holes)
Tubb 6202'-6291' (23 holes)
Drinkard 6426'-6569' (41 holes)

DV tool @ 6514'

Production Casing 5-1/2", 15.5-17#, J-55/N-80
Cement w/1440 sx, Shoe @ 9650'
TOC @ 2720' (in 1993 - shot holes @ 2710'
and sqz. 600 sx cmt to surface)

CIBP @ 9435' w/35' cmt plug
9442'-9603'
TD @ 9650' PBTD @ 9610'