

FORMATION TOPS

CAPROCK PIPE AND SUPPLY L-BAR RANCH NO. 1



FORMATION	DEPTH	DATUM (KB 0625')
CRETACEOUS	SURFACE	350'
JURASSIC		
MORRISON	350'	1170'
TODILTO ANHYDRITE <i>-Tels - 1235-45</i>	1170'	1245' 12.35
ENTRADA SANDSTONE	1245'	1350'
TRIASSIC		
CHINLE	1350'	2968'
AQUA ZARCA <i>--Shinarump? Fr</i>	2968'	3030'
LOWER CHINLE <i>Moenkopi</i>	3030'	3182'
PERMIAN		
SAN ANDRES LIMESTONE	3182'	3206'
GLORIETA SANDSTONE	3206'	3285'
YESO <i>- San Xsidrombr</i>	3285'	3778'
<i>Yeso-</i> MESITA BLANCA <i>mbr</i>	3778'	4000'
AZO ABO	4000'	5090'
PENNSYLVANIAN		
MADERA LIMESTONE	5090'	5950'
SANDIA	5950'	6145'
PRE-CAMBRIAN		
SCHIST AND GNEISS METAMORPHICS	6145'	6180' T.D.

Well Data: 9 5/8 in. Surface

Depth
Casing Size
Open

< Surface

PNM = Mesita Blanca mbr.
Shinarump / A.Z.
Band log ??

0.3132 cu.ft./ft
0.4409 cu.ft./ft

Surface

Top of Cement

Cement System:

Open Hole Fill
Casing Shoe Cement
(250 x 0.3132 x 2.) / 1.19 = 131 sks.
(40 x 0.4409) / 1.19 = 15 sks.
Total Tail Cement = 146 sks.

< T.D. - 250 ft

