

ROSA UNIT #149A
BLANCO MESAVERDE

Location: 1900' FNL, 2190' FWL
SE/4 NW/4 Section 12F, T31N, R6W
Rio Arriba Co., NM

Elevation: 6284' GR
KB = 12'

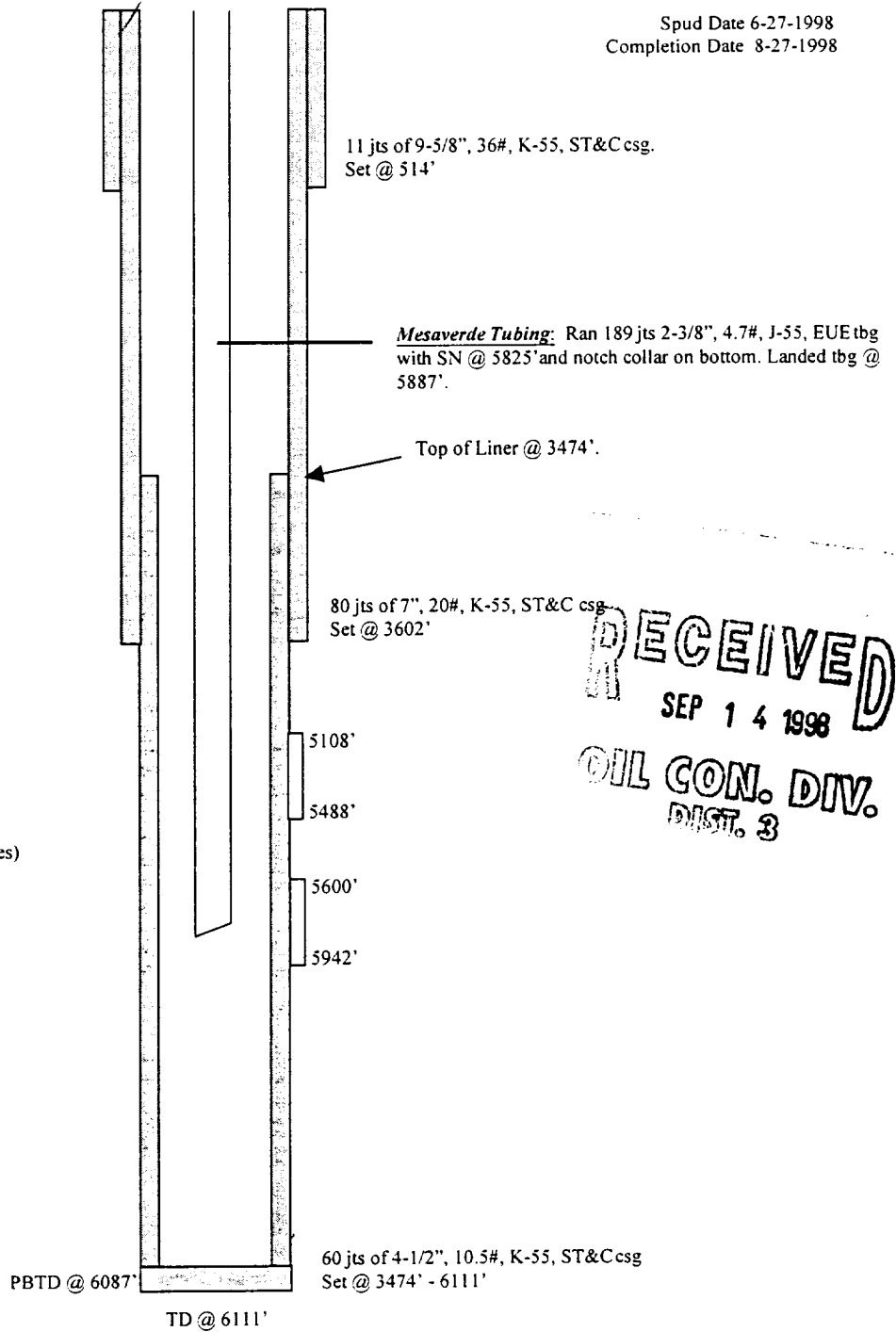
Spud Date 6-27-1998
Completion Date 8-27-1998

<i>Tops</i>	<i>Depth</i>
Kirtland	2483'
Fruitland	2961'
Pictured Cliffs	3132'
Cliff House	5338'
Point Lookout	5609'
Mancos	6029'

STIMULATION

CliffHouse/Menefee 5108' - 5488' (31, 0.38" holes)
76,000# of 20/40 sand in 2000BBI's slick water.

Point Lookout 5600' - 5942' (41, 0.38" holes)
80,000# of 20/40 sand in 2200BBI's slick water.



RECEIVED
SEP 14 1998
OIL CON. DIV.
DIST. 3

<i>HOLE SIZE</i>	<i>CASING</i>	<i>CEMENT</i>	<i>CMT TOP</i>
12 - 1/4 "	9 - 5/8 "	300 s x	S U R F A C E
8 - 3/4 "	7 "	655 s x	S U R F A C E
6 - 1/4 "	4 - 1/2 "	300 s x	4960' (C B L)