

Cement:

Sqz Depth 6650 (ft)
 Leak or Channel Depth _____ (ft)
 Volume of Cement 80 (sacks)
 Cement Class* APICLSH API CLASS H
 Avg Cementing Pressure _____ (psi)
 Avg Cementing Rate _____ (bpm)
 Service Company* _____
 temp pkr or Retainer Depth _____ (ft)
 Type of Job* P&A P&A

Additives:

Function*	amt	Brand name
<u>NONE</u>	_____	_____

14. RU WLSU w/ class II lubricator and test per company guidelines. RIH w/ jet cutter and cut 3-1/2" csg at 5345' w/ 10-20,000 lbs tension, over the string weight, pulled on the csg.

15. If csg is free, POH with +/- 200' of csg to ensure that connections can be broken prior to cementing. RIH to 5345'.

*** If csg is not free call R. S. Bose at (915) 688 6740 or M. A. Franko at (915) 688-6228 to discuss alternatives.

16. Spot a balanced cmt plug, as listed below, to cover the 8-5/8" csg shoe and the top of the Top Bone Spring formation (** Note: Check w/ cementers for WOC time).

Plug Set:

---- Depth ----			Tagged
Top'	Bottom'	Type Plug*	(yes/no)
<u>5080</u>	<u>5345</u>	<u>CEMENT</u>	<u>YES</u>

Cement:

Sqz Depth _____ (ft)
 Leak or Channel Depth _____ (ft)
 Volume of Cement 75 (sacks)
 Cement Class* APICLSC API CLASS C
 Avg Cementing Pressure _____ (psi)
 Avg Cementing Rate _____ (bpm)
 Service Company* _____
 temp pkr or Retainer Depth _____ (ft)
 Type of Job* P&A P&A

Additives:

Function*	amt	Brand name
<u>NONE</u>	_____	_____