

Plug Set:

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Top'		Bottom'	Type Plug*	Tagged (yes/no)
<u>1099</u>		<u>1318</u>	<u>CEMENT</u>	<u>NO</u>

Cement:

Sqz Depth 1318 (ft)
 Leak or Channel Depth _____ (ft)
 Volume of Cement 35 (sacks)
 Cement Class* APICLSC API CLASS C
 Avg Cementing Pressure _____ (psi)
 Avg Cementing Rate _____ (bpm)
 Service Company* _____
 temp pkr or Retainer Depth 1150 (ft)
 Type of Job* P&A P&A

Additives:

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

10. POH laying down tbg.

11. RU WLSU w/ class II lubricator. RIH and perf 5-1/2" csg as listed below. POH w/ WL and tools.

Perforate:

Service Company* _____
 Gun Type* HCHC HOLLOW CARRIER HIGH EFFICIENCY
 Gun Size 3-1/8 (inches)
 Correlation log type _____
 Zero pnt _____
 Press Diff _____ (psi) when shot underbalanced
 Phasing 90 deg
 Location _____
 Corrected collars _____
 Correlation Tie in point _____

top of	Bottom of		Shots	
Interval	Interval	Spacing	per ft	Total
<u>212</u>	<u>213</u>	_____	<u>4</u>	<u>8</u>

(if spacing = 5 and shots/ft = 2, then every 5 ft shoot 2 holes)
 Perforation Depths: (across then down) Shots/ft _____

12. RIH w/ 1 jt of tbg. Close pipe rams. Establish circ out 5-1/2" x 7-5/8" csg ann. Bullhead cmt, as listed below, thru perms until good cmt returns are at surface out the 5-1/2" x 7-5/8" ann.