First stage - 10000 gal gel brine, 10000 gals 28% NEA, overflush w/8000 gal gel brine, followed w/200# blocking agent.

Second stage - 1000 gal 15% NEA, 5000 gal gel brine, 5000 gal 28% NEA, overflush w/2500 gal gel brine followed w/100# blocking agent.

Third stage - 1000 gal 15% NEA, 5000 gal gel brine, 5000 gal 28% NEA, overflush w/2500 gal gel brine.

Set bridge plug @12600', dump 2 sx cement on top of plug. PBTD 12576'.

Perforate 4-1/2" casing w/2 JSPF from 9490' to 9495 and 9500' to 9512'.

Acidize w/1000 gals 15% NEA in 2 - 500 gal stages w/80# moth balls between stages.

Acidize w/3000 gals 15% NEA.

Perforate 4-1/2" casing w/2 JSPF from 9400 to 9410'.

Acidize w/1000 gals 15% NEA.

Ran cement retainer and set @9340'. Squeeze perforations 9400' to 9410' and 9490' to 9512' w/100 sx Class C cement. Complete 11:45 AM, March 14, 1970. WOC 20 hours. Drill retainer and cement to 9440'. Test casing to 2000#, tested OK. Drill cement to 9514'. Test casing to 2000#, tested OK.

Perforate 4-1/2" casing w/2 JSPF from 9490 to 9495' and 9500 to 9512'.

Acidize perforations 9490' to 9512' w/3000 gals 15% NEA. Overflush w/30 bbls treated water.

Set retainer @9450'. Squeeze perforations 9490' to 9512' w/75 sx Class C cement w/.8% Halide 9. Complete 11:30 AM, March 21, 1970.

Perforate 4-1/2" casing w/2 JSPF from 9400' to 9410'.

Acidize w/2000 gals 15% NEA, overflush w/1000 gals treated water.