

DEKALB AGRICULTURAL ASSN., INC. & VINCENT & WELCH, INC.

J. P. White Co. # 1-J

C-105 Report

December 13, 1950

-Continued-

PLUGS AND ADAPTERS

1. Plug (open hole) to 8367' w/ 60 sacks cement
2. Cement in casing 8272' - 8321'.
3. Baker Bridge Plug @ 8070' w/ 15' Cement cap.
4. Baker Bridge Plug @ 7950' w/ 15' Cement cap.
5. Baker Bridge Plug @ 7500' w/ 15' Cement cap.
6. Baker Bridge Plug @ 7300' w/ 15' Cement cap.
7. 20 sack cement plug 6500' - 6670'.
8. Well capped by cap welded to 5-1/2" Casing.

DRILL STEM TESTS

1. 2781' - 2835' Open 1 hour, Rec. 15' mud.
2. 2775' - 2850' Open 5 hours, Rec. 135' mud, 625' Sulf. water.
3. 3249' - 3288' Open 1 hour, Rec. 99' Salty water.
4. 7410' - 7694' Open 1 hour, Rec. 1260' Saltwater cut mud, Gas blow measured at 3 MM feet.
5. 7804' - 7830' Open 1 hour, Rec. 20' mud.
6. 7884' - 7908' Open 3 hours, Rec. 210' Gas cut mud. Gas blow measured at 500 M feet.
7. 8004' - 8022' Open 1 hour, Rec. 100' distillate. Gas blow measured at 6 MM feet w/ spray of distillate.
8. 7982' - 8059' Open 2 hours, Rec. 40' distillate. Gas blow measured at 8 MM feet. 2.75 bbls./hr. distillate.
9. 8053' - 8094' Open 1 hour, Rec. 5' mud. no shows.
10. 8091' - 8130' Open 1 hour, Rec. 200' mud no shows.
11. 8115' - 8140' Open 1 hour, Rec. 20' mud no shows.
12. 8210' - 8240' Open 2 hours, Rec. 200' Sl. Oil & Gas cut mud.
13. 8240' - 8272' Open 2 hours, Rec. 30' Sl. Oil & Gas cut mud.
14. 8625' - 8662' Open 2 hours, Rec. 4300' black sulfur water.

CHEMICAL TREATMENT AND RESULTS

Acidize 8210' - 8235' 2000 gal. Rec. show of oil and gas.
Acid wash 7982' - 8030' 500 gal. Gas blow decreasing in 5 days to 500 M. feet.
Acidize 7550' - 7620' 2000 gal. Gas blow decreasing to 100 M. in 2 days.
Acidize 7410' - 7460' 1000 gal. Flow gas 5 hours - swab dry.
Acidize 7410' - 7460' 2000 gal. Swab dry.
Acidize 7205' - 7240' 2000 gal. Swab dry.