- No. 9 1 Hour Cook Drill Stem Test from 6897-6950' with 5/8" choke at 6877'.

 Packers at 6892-6897'. Bombs at 6945-6948'. Tool opened 2:15AM 11-18-56.

 Fair blow of air 15 minutes, dead 45 minutes. Recovered 10' drilling mud, no shows. HP 3300#. FP 40#. 15 minute BHP 80#.
- No. 10 1 Hour Cook Drill Stem Test from 8189-8235' with 5/8" choke at 8174'.

 Packers at 8189-8184'. Bombs at 8230-8233'. Tool opened 7:55PM 11230-56.

 Very weak blow air surface 5 minutes and died. Recovered 15% Drilling mud, no shows. BP 4100#. FP 0#. 30 minute BHP 0#.
- No. 11 Hour Cook Drill Stem Test from \$275-8397' with 5/8" choke at 8259'.

 Packers at 8269-8275'. Bombs at 8390-8395'. Tool opened 8:40PM 12-2-56.

 Weak blow of air throughout test. Recovered 270' gas cut drilling mud,

 no shows. HP 4140#. FP 90-180#. 30 minute BHP 1940#.
- No. 12 l Hour Cook Drill Stem Test from 8396-8435! with 5/8" choke at 8381.

 Packers at 8391-8396. Bombs at 8430-8433!. Tool opened 11:05PM 12-3-56.

 Weak blow air 15 minutes, died. Recovered 300! drilling mud, no shows.

 HP 3920#. FP 100-180#. 30 minute BHP 2340#.
- No. 13 2 Hour Cook Drill Stem Test from 8434-8526' with 5/8" choke at 8421'.

 Packers at 8429-8526'. Bombs at 8518-8523'. Tool opened 3:PM 12-5-56.

 Good blow of air, decreased at end of test. Recovered 7563' fluid,
 163' sulphur wtr cut mud, 7400' salty sulphur water, ho shows. HP 3930#.

 FP 460-3340#. 30 minute BHP 3420#.
- No. 14 Hour Cook Drill Stem Test from 9045-9093! with 5/8" choke at 9030!. Packers at 9040-9045!. Bombs at 9040-9091!. Tool opened 8:05AM 12-12-56. Bubble air 1 minute, died. Recovered 20! drilling mud, no shows. HP 4260#. FP 40#. 30 minute BMP 40#.
- No. 15 2 Hour Cook Drill Stem Test from 9496-9541' with 5/8" choke at 9500'.

 Packers at 9491-9496'. Bombs at 9536-9539'. Tool opened 11:10AM 12-18-56.

 Fiar blow air throughout test. Recovered 4020' fluid, 240' gas cut drilling mud, and 3780' salt water, no shows. HP 4540#. FP 380-2100#. 30 minute BHP 2480#.
- No. 16 1 Hour Cook Drill Stem Test from 9805-9828' with 5/8" choke at 9787'.

 Packers at 9823-9828'. Sub 9502'. Tool opened 9:12PM 12-24-56. Weak blow air throughout test. Recovered 210' drilling mud, ho shows.

 HP 4520#. FP 30-120#. 30 minute BHP 2860#.
- No. 17 1 Hour Cook Drill Stem Test from 9840-9880' with 5/8" choke at 9824'. Packers at 9834-9840'. Bombs at 9875-9878'. Tool opened with weak bubbles air and died. Recovered 390' slightly gas cut mud, no shows. HP 4540#. FP 40-160#. 30 Minute BHP 4040#.
- No. 18 2 Hour Cook Drill Stem Test from 9880-9930! with 5/8" choke at 9862!.

 Packers at 9874-9880!. Bombs at 9925-9928!. Tool opened 1:18PM 12-27-56.

 Weak blow air throughout test. Recovered 1395! salt water, no shows.

 HP 4780#. FP 100-600#. 30 mimute BHP 2160#.

- 20.) 1 Boor Cook Brill Stem Tost from 6897-5950! with 5/8" move at 6877!.

 (a) ers at 6892-6897!. Boxos at 6945-6948!. Tool opened 2:15 m li-18-56.

 Fair plow of air is minutes, dead 45 minutes. Head 10! drilling and,

 1 shows. Hr 3300g. Fr 40). Is minute HHr 80g.
- No. 10 1 mour Gook Drill Stem Test from 3189-8255! with 5/8" choice at 8174!. Howers at 8189-8184!. Bombe to 8230-8235!. Took opened 7:55:8 11:30-56. Very weak blow air currace 5 minutes and died. Recovered 15% brilling and, so snows. 3P 4100%. Tr Om. 30 manute 3ff Of.
- ... L. liper Cook Drill Stem Test from \$275-8397! with 5/8" choke at 3259'.

 -ackers at 3269-8275!. Bombe at 3390-8395!. Toot spened 8:40FB 12-2-55.

 -est blow of air throughout test. Recovered 270! Six out drilling ad,

 -co shows. RP 4140#. FP 96-130#. 30 minute BEF 19409.
- c. III I your Cook Drill Stea Test from 8396-8435! with 5/8" shoke at 8361!.
 Packers at 8391-3396!. Bombs at 8430-8433!. Tool opened 11:05th 12-3-56.
 Week blow arr 15 minutes, died. Recovered 300! drilling aud, no shows.
 Hr 3920%. Fr 100-180%. 30 minutes BHP 2340%.
- 16. 13 2 our Cook Drill Stem Test from 8434-8526' with 5/8" choke at 8421.

 94ckers at 8429-8526'. Bombs at 8518-8523'. Tool opened 3:Pk 12-5-56.

 2003 blow of air, decreased at end of test. Recovered 7563' fluid,

 1521 selland with out and, 7400' salty sulphor water, he shows. He 3730%.

 Ph 46-33424. 30 Linute BHP 3420%.
- Mo. 14, 0 Hour Gook Drill Stem Test from $9045-9093^{\circ}$ with $5/8^{\circ}$ choke at 9030° . Hackers at $9040-9045^{\circ}$. Bombs at $9040-9091^{\circ}$. Tool opened 8:0540 i.2-12-50. Bub le air 1 minute, died. Hecovered 20° drilling mid, no shows. By 42605° . Fr 405° . 30 minute RHP 405° .
- No. 15 2 Hour to k Drill Stem Test from 9495-9541! with 5/8" choke at 9500.

 Lackers to 9491-9496. Bombs at 9535-9539! Tool opened 11:10Am 12-11-50.

 First blow air throughout test. Hecovered 4020! fluid, 240! gas out drilling mad 3780! calt water, no shows. HE 4540#. FF 380-2100#. 30 minute that 2480#.
 - 90. 16 3 moar Cock Drill Stem Test from 9805-9828; with 5/80 choke at 9787.

 + 20kers at 9823-9828; Sub 95021. Tool opened 9:124: 12-24-50. Feak

 Low air throughout test. Recovered 210; drilling mad, ho shows.

 45209. Fr 30-1209. 30 minute BHP 28609.
 - No. 17 Lackers at 9834-98401. Bonbs at 9875-9878. Tool opened with weak ackers at 9834-98401. Bonbs at 9875-9878. Tool opened with weak accorded air and died. Recovered 3901 slightly gas cut mud, no shows. 4540%. FP 40-160%. 30 Ainste BB? 4040%.
 - 5. 10 5g Sorr Gook Drill Stem Test from 9630-99301 with 5/8" choke at 98621.

 1868ers at 9874-98801. Bombs at 9925-99281. Tool opened 1:13PA 12-27-56.

 212 blow sir throughout test. Recovered 13951 salt water, no shows.

 1879-94. PP 100-6004. 30 minute BHP 21604.