TO: API Well Number: 15-075-20152-00-00 Spot: SW Sec/Twnshp/Rge: 21-23S-41W STATE CORPORATION COMMISSION CONSERVATION DIVISION - PLUGGING 1330 feet from S Section Line, 3986 feet from E Section Line 266 N. Main St., Ste. 220 Lease Name: DOYLE Well #: 1 Wichita, KS 67202-1513 County: HAMILTON Total Vertical Depth: 2525 feet Depth (ft) Pulled (ft) Comments Operator License No.: 4894 String Size PROD 4.5 2523 0 WITH 500 SX CMT On Name: HORSESHOE OPERATING, INC. SURF 8.625 309 WITH 300 SX CMT Address: 110 W LOUISIANA STE 200 MIDLAND, TX 79701 Well Type: GAS **UIC Docket No:** Date/Time to Plug: 07/25/2016 9:00 AM Plug Co. License No.: 33961 Plug Co. Name: CONSOLIDATED OIL WELL SERVICES LLC Proposal Revd. from: PHELPS WHITE Company: HORSESHOE OPERATING Phone: (620) 847-8267 Proposed PLUGGING PROPOSAL SAME AS ACTUAL PLUGGING Plugging Method: Plugging Proposal Received By: KEN JEHLIK WitnessType: COMPLETE (100%) Date/Time Plugging Completed: 07/25/2016 7:00 PM KCC Agent: KEN JEHLIK Actual Plugging Report: Perfs: STUCK GAS LIFT STRADDLE PACKERS AT 759' & 837' ISOLATING AT CASING Top **Bot Thru Comments** LEAK BETWEEN 779' & 810'. INJECTION RATE DOWN 2 3/8" TBG AT 0.54 BPM AT 2448 2458 500# THROUGH A CASING LEAK (MUD ANCHOR PERFS ARE PLUGGED). PERFORATE 3 HOLES AT 1750'. INJECTION RATE DOWN TBG INCREASED TO 1 3/8 BPM AT 350#. ISIP-VACUUM. HAD CIRCULATION OUT 2 3/8" X 4 1/2" ANNULUS. CLOSE ANNLUS VALVE. INJECTION RATE 1/2 BPM AT 750#. ISIP-VACUUM (NOT SURE WHERE FLUID IS GOING). RAN 1" TBG TO 1720'. INJECTION RATE WITH WATER DOWN THE I" WAS 3/4 BPM AT 1100#. SPOT 10 SX CMT PLUG AT 1720' @ 1/2 BPM @ 1000 PSI. HAD CIRCULATION OUT THE I" X 2 3/8" ANNULUS. ISIP-VACUUM. PERFORATE 3 HOLES AT 950' & 3 HOLES AT 790'. CUT TBG OFF ABOVE TOP PACKER AT 700'. TIH WITH AD-I PACKER ON 2 3/8" TBG TO 593'. INJECTION RATE WITH WATER 4 BPM AT 900#. ISIP-500#. PUMP 75 SX CMT THROUGH PERFS AT 950' & 790' AT 2 1/2 BPM AT 750 PSI. HOLDING 500#. TOOH WITH TBG & PACKER & RUN TBG TO 593'. CIRCULATE CMT TO SURFACE INSIDE THE 4 1/2" CASING WITH 30 SX CMT. TOOH WITH TBG & TOP OFF WITH 5 SX CMT. HOOK UP TO 4 1/2" X 8 5/8" ANNULUS & PUMP 20 SX CMT. PRESSURED TO 500#. HOLDING 200#. **COMPLIANCE ISSUE: DENIED TA HIGH FL** USED 60/40 POZMIX 4% GEL BY CONSOLIDATED. Remarks: Plugged through: TBG District: 01 Signed

(TECHNICIAN)

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