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SUBSCRIBED AND SWORN TO BEFORE ME this 15th day of June

PUBLIC (NOTARY PUBLIC)

MY COMMISSION EXPIRES: 10-19-85

M. Karen Black

RECEIVED STATE CORPORATION COMMISSION

\*\* The person who can be reached by phone regarding any questions concernitely 17 183

XX) SIDE TWO SEC.29 TWP.31S RGE. 8 LEASE NAME #3 Carr 'B' (W) OPERATOR Pickrell Drilling Co FILL IN WELL LOG AS REQUIRED: WELL NO. Show Geological markers, Show all important zones of porosity and contents thereof; Logs run, or Other cored intervals, and all drill-stem tests, including depth Descriptive information. interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. Formation description, contents, etc. Top Bottom Name Depth Check if no Drill Stem Tests Run. Check if samples sent to Geological Survey. SAMPLE TOPS: DST #1, 4316'-4406', 30"-60"- 90"-90", Strg. blow GTS 75" 2nd op flow TSTM, 3410 (-1822) Heebner rec. 90' GCM, 180' 0&GCM (10% G, 20% oil, 70% mud), 120' 0&GCM (10% G, 30% oil, 48% mud, 12% wtr), IFP 135#-192#, FFP192#-203#, ISIP 531#, FSIP 554#. DST #2, 4401'-4411', 30"-60"90"-90", GTS 29", 2nd op. flow ga 21MCF 10" & 20" 24MCF 30" 3661(-2073) Lansing Kansas City 3903(-2315) 4063(-2475) Stark Cherokee 4301(-2713) Miss 4397(-2809) GTS 29", 2nd op. flow ga 21MCF 10" & 20", 24MCF - 30", 21MCF - 40" & 50", 19MCF 60" thru 90", rec. 80' mdy oil, 60' froggy oil, 240' clean oil, 2' wtr, IFP 67#-79#, FFP 90#-124#, ISIP 1411#, FSIP 1411#. If additional space is needed use Page 2, Report of all strings set - surface, intermediate, production, etc. CASING RECORD (New) Size casing set Weight lbs/ft. Setting depth Type and percent additives Purpose of string Size hole drilled 8 5/8" 60/40 poz 20# 218'KB 180 SURFACE <u>12\_1/4"</u> (3gel, 2cc) 7 7/8" 4 1/2" 44061 125 Production 10.5# Common PERFORATION RECORD LINER RECORD Depth interval Sacks cement Shots per ft. Size & type Bottom, ft. Top, ft. Open Hole Compl. TUBING RECORD Setting depth Size Packer set at 2 3/8" 4404.221 ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Depth interval treated Amount and kind of material used Frac w/KCL treated fresh wtr in X-link L.T. system: Open Hole Completion gals 10% NE, 3000 gal frac fluid pad, 3500 gals frac fluid w/3000# 20-40 sd (1/2#-1# per gal), flushed w/3500 gal SW.Producing method (flowing, pumping, gas lift, etc.) Date of first production Gravity Pumping 5-26-83 Ges-oil ratio Estimated -I.P. 50 CFP5 Production : Pitoenition of tens (er Perforations Open Hole Completion