ngling, SWD and injection, T.A. og, gamma ray neutron log, etc.).
PI NO. 15-135-22,188-0500
COUNTY Ness
TELD Mantz
ROD. FORMATION Cherokee Sand
EASE Mantz
VELL NO • 2
ELL LOCATION NE SW NW
990 Ft. from South Line a
990 Ft. from West Line
the NW/4 sec. 9 TWP. 18S RGE. 2
WELL PLAT
, voc. 14
KCC V
(Offic
9
. DV Tool Used? yes
wick ss, I, Ronald
G FIRST DULY SWORN UPON HIS OATH
American Energies Corp.
AND IS DULY AUTHORIZED TO MAKE
THAT WELL NO. 2 ON
March , 1982 , AND TH
CLL IS TRUE AND CORRECT.
(S) Remard S. Strande
Ronald S. Schraeder March 19 82
Ronald S. Schraeder March , 19 82
Ronald S./Schraeder
Ronald S. Schraeder March , 19 82
7 J

Disposition of gas (vented, used on lease or sold)

None

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. SIDE TWO WELL LOG Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

Soil, sand & clay
r. Bl. Tht. Rec. 1880' GIP, 360' O, 240' Sl. Mdy. GCO, (70% O, % G, 10% M) 120' Mdy GCO, (50% 70% G, 20% M), 60' Mdy GC wty. 1 (45% oil, 5% G, 10% M, 80% W) d. 2129 & 2117#, FPs 204-300 & 8-360#, SIPs 360 & 372#, Temp O'. DST #2 4288-4300'.30(30)60(60) Bl. Tht., Rec. 15' Sl. OCM (2% 1) 120' MCW w/few specks oil. 2120' MCW w/few specks oil. 360' MCW w/few specks oil.
Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or (XXXX) Purpose of string Size hole drilled Size casing set Weight (bs/ft. Setting depth Type cement Sacks Type and percent additives
(m o.d.)
Surface 12-1/4" 8-5/8 23# 288' 60/40 posmix 225 2%gel,3%cc
Surface 12-1/4" 8-5/8 23# 288' 60/40 posmix 225 2%gel,3%cc Production 7-7/8" 4½" 14# 4296 thixotropic 100
Production 7-7/8" 4½" 14# 4296 thixotropic 100
Production 7-7/8" 4½" 14# 4296 thixotropic 100
Production 7-7/8" 4½" 14# 4296 thixotropic 100 LINER RECORD None Fop. ft. Bottom, ft. Sacks cement Shots per ft. Sixe & type Depth interval
Production 7-7/8" 4½" 14# 4296 thixotropic 100 LINER RECORD None PERFORATION RECORD
Production 7-7/8" 4½" 14# 4296 thixotropic 100
Production 7-7/8" 4½" 14# 4296 thixotropic 100 LINER RECORD None PERFORATION RECORD Top, ft. Bottom, ft. Sacks cement Shots per ft. Size & type Depth interval TUBING RECORD 4 - 4224-28' fixe Setting depth Packer set at
Production 7-7/8" 4½" 14# 4296 thixotropic 100 LINER RECORD None PERFORATION RECORD TOP, ff. Bottom, ff. Sacks cement Shots per ff. Size 6 type Depth interval TUBING RECORD 4 - 4224-28! Z 3/8" 4260' None ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD
Production 7-7/8" 4½" 14# 4296 thixotropic 100 LINER RECORD None PERFORATION RECORD Top, ft. Boffem, ft. Sacks cement Shorts per ft. Sixe & type Depth interval TUBING RECORD 4 - 4224-28! ixe 2 3/8" Setting depth Pocker set at None ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of material used Depth interval treated

Perforations

4224-28'