

Operator Name ... BEREXCO, INC. ... Lease Name .Demeritt.. Well# 1-7 SEC. 7.... TWP. 29S. RGE. 32..... East West

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken Yes No
Samples Sent to Geological Survey Yes No
Cores Taken Yes No

Formation Description
 Log Sample

DST #1) 4570-4587'
30-60-120-180
1st open: Weak blow increasing to fair.
2nd open: Weak blow increasing to fair.
Rec. 90' muddy wtr, 630' salt water, 92,000 ppm, .035 RW @ 122° (800 ppm)
1273/1289 80/145 177/370 2254/2237
Temp 122°F
DST #2) 4621-4642'
30-60-60-120
1st open: GTS in 20 min - 12.5 MCF/d
2nd open: Gas rate - 3.7 MCF/D - 17.2 MCF/D
Rec 630' TF, 270' GO, 180' GMO, 90' GOCM, 90' OCW, Cl - 63,000 ppm, Rt .043 @ 122°
1080/1128 96/45 193/258 2270/2221
DST #3) 4657-4685'
30-60-120-120
Rec 150' OGCM, no wtr.
1321/1353 49/49 65/81
DST #4) 4796-4810'
30-60-45-90
1st open: weak blow throughout.
2nd open: weak blow, died in 30 min.
Rec 20' drlg mud.
96/193 32/32 48/48 2350/2302
Temp 122°F
DST #5) 5042-5057'
30-60-120-120
1st open: strong blow throughout.
2nd open: strong blow throughout, GTS 90 min into final flow, too small to measure.
Rec 180' TF, 90' OCM, 90' OCW, Cl 136,000 ppm

Table with 3 columns: Name, Top, Bottom. Rows include Clay/sand, Red bed, Anhydrite, Shale/anhydrite, Shale/lime, Shale, Shale/lime, Shale, Shale/lime, Shale, Shale/lime, Shale, Shale/lime, DST #5) Cont'd, DST #6) 5302-5330', DST #7) 5628-5670'

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Table with 2 main sections: CASING RECORD and PERFORATION RECORD. Includes columns for Purpose of string, size hole drilled, size casing set, weight lbs/ft., setting depth, type of cement, # sacks used, type and percent additives, and Depth.