GEOLOGIC DRAFT 11/13/20 vision

SUBSURFACE
GEOLOGICAL SERVICES

Geological Consulting
Well Site Supervision
Without and Labour Expertise

" THE EYES OF THE BIT "

204 Hope St., Mount Gambier, South Australia
Ph: (087) 723 5830 E-MAIL: info@subsurface.net

WEBSITE: www.subsurface.net

CONTRACTOR: **GORMY Oil & Gas, LLC.**
WELL: Gormy Oil & Gas, LLC API: 42-389-33616-00
LOCATION: GCSD: Sec 19, T3N, R3W Lat 30.9441251,Long -102.0284408
COUNTY: Ward STATE: Texas
COORDINATES: Latitude: 31°56'0.0" Longitude: 103°0'0.0"
DEPTH LOGGED (FEET): **2000** TO: **5875**
SPUD / BARREL PENT.: 11/10/20 TO: 11/20/20
GEOLOGIST: Michael Bell Gunter III
MUD LOGGING COMPANY: Subsurface Geological Services
DRILLING CONTRACTOR: Precision Drilling # 290
SPUD DATE: 10/30/20
TD DATE: 11/20/20
ELEVATION: GL: 3000 KB: 3027
STATUS: WOC
Dr. Section Plane 216.00°

P-RATE
Min. 0 Max. 10

Gas Units
Total Gas
C1 (Methane)
C2 (Ethane)
C3 (Propane)
C4 (Butane)
C5 (Pentane)

Lithology
Cuttings
Fluorescence
Cut Fluor
Oil Show

Depth Scale 1:500 (2" per 100')

GEOLOGICAL COMMENTS

KB: 6477

Starting Depth 2000 ft MD
WOB 20-30 klbs
Bit # 1 Hughes Rock Bit (10.625)
Motor: 7/8 5.7 stage Motor
Drilling Surface Hole (Spud to Surface Casing Point)
DRILLING FLUID: Fresh Water Gel
Surface Casing Depth 1500 ft MD
Surface Casing Size 8 5/8 in
Surface Casing Shoe 1500 ft MD
Surface Casing Cement Circulated to Surface

2000 MD 2000 TVD
Drilling Ahead in Surface Hole
Drilling Ahead in Surface Hole
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