

GULF OIL CORPORATION OF CALIFORNIA
T. J. PORTER NO. 1
Sec. 27-13S-4W, Oregon

Description of Side Wall Samples
P. S. Day, December 1, 1963

- 3810' Rec. 1-1/4" pebble conglomerate, dk. gy. and dk. reddish brown, subrounded, altered, crushed pebbles of basalt in tight, crumbly basaltic sandy claystone matrix, with some intergranular secondary white mineralization.
- 3820' Rec. 3/4" Sandstone, dk. greenish gy., fine, silty, clayey, very poorly sorted, basaltic, tight. In part pebble with subrounded altered basalt pebble lith.
- 3826' No recovery.
- 3838' No recovery.
- 3850' Rec. 1-1/2" Siltstone, med. gray, firm-friable, clayey, sdy. in part, occasional coarse size altered, rounded basalt grain, tight.
- 3978' Rec. 1" Silty sandstone, med. greenish gy. splotched with dk. gy., silty, clayey, altered basaltic grains, poorly sorted, fine to very coarse, tight.
- 4040' Rec. 1/2" Conglomerate, shattered sample, appears to be fragments of altered basalt pebbles in a tight graywacke type clayey sandstone matrix.
- 4076' Rec. 1-3/4" Clayey siltstone, med. bluish gy., sheared, firm-friable, with few grains and small pebbles of alter basalt and reddish rock, tight. Rare (one) foram(?) noted.
- 4112' Rec. 1/2" Siltstone, dk. gy.(damp), firm, clayey, very fine sandy, tight, possibly very low porosity?
- 4120' Rec. 2" Siltstone, med. bluish gray, friable, clayey, almost a claystone, shot with 1/16" thick calcite veins.
- 4125' Rec. 1-1/2" Ss., med. greenish gy., firm-friable, silty, clayey matrix, with poorly sorted round fine to coarse altered basalt grains. Possible very low p&p.
- 4320' Rec. 2" Siltstone, dk. dy.(N3), firm-friable, very fine sandy, clayey, tight.
- 4410' No recovery.
- 4458' Rec. 1" Siltstone, med. greenish gy., firm-friable, clayey, basaltic, very fine sandy, tight to very low P&P.

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Description of Side Wall Samples - Cont'd
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- 4476' No recovery.
- 4496" Rec. 1/4" Sandy siltstone, med. greenish gy., firm-friable, clayey, very fine sandy, basaltic, tight to very low p&p.
- 4568' Rec. 1/4" Sandy siltstone, very like last above.
- 4650' Rec. 1" Sandy siltstone, lt. greenish gy., very fine sandy, altered basalt, feldspar(?) and speckled with red fine grains, clayey, possible low p&p.
- 4724' Rec. 1-1/2" Sandy siltstone, as last above.
- 4846' Rec. 3/4" Sandy siltstone, as above, slightly more clayey, poorly sorted, tight.