

STANOLIND OIL AND GAS COMPANY
DAISY WALL - CORE DESCRIPTION
35-32S-23W



DIAMOND CORE 5450-5500
RECOVERED 50 FEET

5450-5456	Ls. - Gray, fn, xln. dns. tite. to med. xln. sandy glauconite.
5456-5460	Ls. - Lt. tan crs. to med. xln. dns. sdy. sli. glauc. ls.
5460-5466	Ls. - Med. xln. dns. sdy. glauc. ls.
5466-5469	Ls. - Med. xln. gray - Brown dns. sdy. glauconitic.
5469-5471	Ls. - Gray crs. xln sli. colitic sdy. glauconitic.
5471-5473	Ls. - Brn. crs. xln., sli. glauc. - occasional oolite - Micro fossiliferous
5473-5477	Ls. - Lt. tan crs. xln. glauc. fossiliferous. Sdy. styolites oolitic and pisolitic.
5477-5479	Ls. - Brown dns. shaley, sli. sdy. with shale partings
5479-5482	Ls. - Crs. xln. sdy. tan.
5482-5483	Ls. - Oolitic and sli. oolitic tan, porous and s.o. 82' 3" - 82' 6".
5483-5487	Ls. - Tan, crs. xln. foss. - sli. glauc. - sparsely oolitic.
5487-5498	Ls. - Med. xln. tan, brown, dns. tite - sdy. glauc. - very sparsely oolitic and sparsely foss.
5498-5500	Ls. - Sdy. tan, dns. glauconitic.

DIAMOND CORE 5427-43
RECOVERED 20 FEET

5427-5428 $\frac{1}{2}$	Ls. - Fn. xln. dns. - Finely sdy. - Greenish cast - sparse glauconite
5428 $\frac{1}{2}$ - 5431 $\frac{1}{2}$	Ls. - as above - with very slight show of oil in streaks - very greenish, very sandy.
5431 $\frac{1}{2}$ -5434	Ls. - As above - no shows.
5434-5435	Ls. - As above with very slight show of oil in thin streaks.
5435-5437 $\frac{1}{2}$	Ls. - Dns. tite - slightly glauconite. No shows.
5437 $\frac{1}{2}$ -5437 3/4	Ls. - Fn. xln. dns. sdy. - Very slight show of oil.
5437 3/4-5441	Ls. - Green, dns. sdy. - No show.
5441-5443	Ls. - Gray dns. with thin shale partings (styolites). Dark gray shale with pyrite in partings - Greenish cast.
5443-5446	Ls. - As above - No Pyrite.
5446-5447	Ls. - Greenish dns. - No shale partings very sandy.

DIAMOND CORE 6534-46
RECOVERED 12 FEET

6534-6536	Brown suc., Dolom. Ls. - mottled black in places - with white to gray chert - very slight suc. Par. - very slight show of oil.
6536-6545	Sams. Ls. - N. P. or G.
6545-6546	Sams. Ls. - Few veg. and cut. pores lined with Dolo. Rhombs - slight show of oil.

ESCUE

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DIAMOND CORE 6546-67
 RECOVERED 21 FEET

- 6546-48 Dark gray mottled., Dsc. vy. calc. ls. with nod brown, suc, dolom. ls.
 6548-6559 Same ls. inter bedded with dark brown suc. to gran ls. - sl. frac. vert.
 6559-6567 Brown dns. ls. with large gray, mottled, opaque chert nodules 40% chert at top to 70% at base.

DIAMOND CORE 6588-90^{10"}
 Core Barrel Jammed - tite - Needed Reaming

- 6588-6590^{10"} Tan - spicular - mottled white chert - slightly fractured - nodular inclusions of tan finely crystalline - Dolomite - highly compacted and N. Porosity.

DIAMOND CORE 6679-6696 (BARREL JAMMED)
 RECOVERED 17 FEET
 Drill Pipe Correction 6674 = 79

- 6679-6681 Ls. - Fn. xln. Gray - Green dense.
 6681-6683 Ls. - As above with thin green sandy shale streaks.
 6683-6683 $\frac{1}{2}$ Ls. - Gray - Tan, Lithographic, with thin streaks of pyrite.
 6683 $\frac{3}{4}$ - 6683 $\frac{3}{4}$ - Sh. - Dark gray.
 6683 $\frac{3}{4}$ - 6684 - Ls. - Brown Cryptoxln, dns., with gray - green shale streaks.
 6684-6685 Ls. - Gray-brown lithographic
 6685-6685 $\frac{1}{2}$ Ls. and Sh. streaks - Green
 6685 $\frac{1}{2}$ - 6686 $\frac{1}{2}$ - Sh. - Green, calcareous with tiny ls. inclusions
 6686 $\frac{1}{2}$ - 6689 Sh. - Dk. Green, dolomitic.
 6689-6692 Sh. - As above becoming sandy.
 6692-6693 $\frac{1}{2}$ Sh. - Blue-Green.
 6693 $\frac{1}{2}$ - 6694 Sh. - As above with Ls. nodules and streaks.
 6694-6695 Sh. - Finely sdy. Green, with nodules of phosphatic sand stone.
 6695-6696 Ss. - Crs., round, with green shale filling - Avt. phosphatic nodules poorly sorted, pyritic (minor conglomerate).

ESQUE

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DAILY WALL - CORE DESCRIPTION
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DIAMOND CORE 6696-6739
 RECOVERED 43 FEET

6696-6698	Ss. - wh., round, med. grained with green shale filling.
6698-6699	Sh. - Green, rotten.
6699-6704	Ss. - Wh., round, clean, friable - No porosity, except for very slight amount in thin streaks.
6704-6705	Ss. - Dirty gray, with ls. pebbles included.
6705-6715	Dol. - Dark brown dns., sli. finely sdy. - sli. pyritic. very slight trace oil from 6707-6708 in very dns. dol.
6715-6719	Sh. - Dark gray, sdy., pyritic.
6719-6724	Sh. - Green, smooth, waxy, sli. pyritic. very slight trace of oil in a $\frac{1}{2}$ " sandy shale streak at 24.
6724-6725	Sh. - Dark gray, pyritic.
6725-6733	Sh. - Green, waxy, "Poker-Chip".
6733-6734	Sh. - Green, rotten.
6734-6737	Sh. - Dark gray with thin streaks and nodules of ss.
6737-6739	Sh. - Blue - Green waxy.

RESCUE