

Phillips Petroleum Co
#1 SHAM

KAM.
E115WORTH CO
28-17-7W
SW SE NW

Nov. - Dec 1944 (1 1/2 ft df to r. bush) Elev. 1705

10ft samples, 2 ft time from 2000 (8% casing 245)

5 1 2750 (trip 2626 ran ovc #8)

11/30 Arrived at well 5:30 PM @ 2640

(12 AM 2554) * ~~F (2596) 2595 df - 580~~ * T (Altern. (2340) 2341 - 636) ^{df}
(Hebner 2594, Dodge 2610, Douglas 2644 Doug. sd. 2654)
ciral (2650) 45 min

12/1/44 * LKC (2751) 2750 - 1045
(12 AM 2719) soft & calcite castic (2775 - 89) ^{ft} ciral (2779) 45 min

Big calcite zone (2857 - 2908) ^{2856 - 2907 df} ciral (2863) 1 hr
excellent por - no shows ^{4 - med s iron. calcite zone} (Trip 2935 Ran ovc #9)

12/2/44 * WST (2948) 2947 df - 1942
(12 AM 2917) soft / small calcite castic (2949 - 55) 2948 - 54 df ciral (2952) 2951 ^{df}
few pcs w/ lime oil, much barren porosity
S.S.F.O. + water

12/3/44 (12 AM 3024) (BF 2983) 2981, Hertha (3060) 3065
Sl. stain (2990) (3010) (3055) (3095)

12/4/44 * BRC (3102) 3101 df - 1396 sl stain silt & impure ls (3102) ed

(12 AM 3164) * DZ (3172) 3171 df - 1466 well red sh, to calcite cement ^{df}
(Remo's #9)

* K? (3245) 3244 df - 1539 (ciral (3225) 3224 df)

12/5/45 * Sy. Dol. (3270) 3269 df - 1564

(12 AM 3295) * Sy Sh (3209) 3308 df - 1603 (trip 3345 Ran ovc #11)

* V (3344) 3343 df - 1638

12/6/44 * Lower X/LV (3360) 3379 df - 1674
(12 AM 3403)

* S (3426) 3427 df - 1722 D3440
trip 3426 Ran ovc #12

12/7/44 * A (3495) 3494 df - 1789 ^{upward sd (3452) 3451 - 1746 no shows}
(12 AM 2500) ^{down sd (3489) 3488 4 to 13} (ciral 3500 1/2 hr) ³⁴⁹⁴⁴

+D (3525) 3524 df - 1819
good por sl. unit - no shows
Ran schlumberger
DTA

Nov - Dec 1944

Per samples on well 2000 - 3525
2 plotted time