

Kemnitz

Sinclair State Well No. 1

Location: 660' frm the N/line - 1980' frm the W/line, Sec. 27, 16S 34E.

Elevation: 4092 Gr. 4104 D.F.

11/14/63: level location, preparing roads.

11/15/63: Finished location and roads.

11/16/63: Forester Drilling Co. moved in cable tool rig to set surface.

Spudded 15" hole at 9:00 P.M. 11/16.

11/17/63: Drilling.

11/18/63: 110' surface sand, caliche and gravel.

11/19/63: 190' top of red bed at 180', drilling ahead.

11/20/63: 230' red bed.

11/21/63: 325', blue shale and red bed.

11/22/63: 357' red bed.

11/23/63: Moving in rotary and rigging up.

11/24/63: Set 10 3/4" csg at 403' w/400 sx Circulated--WOC

11/25/63: WOC

11/26/63: 2405' drlg shale and Anhydrite.

11/27/63: Drilling 3108' Anhyd. Mud 10.2, Vis. 33.

11/28/63: Drilling 3405' Anhy and gyp 1/2° at 3210'

11/29/63: Drilling 3672', Anhy and gyp 3/4° at 3485'.

11/30/63: Drilling at 3876' Anhy and gyp 1 1/4° 3745'.

12/1/63: Drilling at 4068' Anhy 3/4° at 3953'.

12/2/63: Drilling 4280' Anhy and gyp 1/2° at 4135, mud wt. 10.4  
Vis 32.