

SHELL OIL COMPANY

Carson Unit
WELL NO. 12-14DRILLING REPORT
FOR PERIOD ENDING

9-23-57

Bisti

(FIELD)

San Juan, New Mexico

(COUNTY)

14

(SECTION OR LEASE)

T 25 N, R 12 W

(TOWNSHIP OR RANGHO)

| DAY 57 | DEPTHS | | REMARKS |
|----------------------------------|---------|-------------|--|
| | FROM | TO | |
| | | | <p>Location: 1960' S and 612.7 E of NW Corner Sec 14, T 25 N, R 12 W, NMPM, San Juan County, New Mexico</p> <p>Elevations DF 6236.9 GR 6229.8 KB 6238.1</p> |
| 9-14 to 9-15 | 0 | 1534 | <p>Spudded 9:00 A M 9-14-57. Ran and cemented (96') 8 5/8", 24#, J-55, Spang casing at 105' with 85 sacks cement treated with 2% calcium chloride. Good returns to surface. Flanged up and waited on cement. Pressure tested casing and BOP with 500 psi for 30 minutes, OK. Drilled. Twisted kelly off while drilling at 1159', recovered with overshot.</p> |
| 9-16 to 9-21 | 1534 | 4665 | <p><u>Drilled 3131'.</u></p> |
| 9-22 to 9-23 | 4665 | 4864 | <p><u>Drilled 199'.</u> Ran Electrical Survey and Microlog. Ran and cemented (4850') 4 1/2", 9.5# casing at 4859' with 150 sacks cement treated with 4% gel, final pressure 1500 psi. Displaced with oil. Released rig 11:00 A M 9-23-57.</p> <p>Checked BOP daily</p> <p>Mud Summary Wt 9.2-9.9 #/gal Vis 50-100 sec WL 3.8-8 cc FC 2/32"</p> |
| CONDITION AT BEGINNING OF PERIOD | | | <p>Contractor: Brinkerhoff Drilling Company</p> <p>Drillers: G. M. Benton R. C. Cary M. D. Schulze</p> |
| HOLE | | CASING SIZE | |
| SIZE | FROM TO | DEPTH SET | |
| | | | |
| DRILL PIPE SIZES | | | |

R. D. ALLEN