

New Mexico
Institute of Mining and Technology
STATE BUREAU OF MINES
AND
MINERAL RESOURCES
Socorro, New Mexico

WELL LOG DIVISION

CASING RECORD
Diam. in/Bottom

13-3/8 350 250

ELEVATION: 4259 GL
IP: P & A

LOG NO. 7604

COUNTY: Quay
FIELD: Wildcat
COMPANY: Miami Petroleum Co., Inc.
LEASE: Hoover Ranch "A" Well No. 1
LOCATION (1/4): NW NW
SEC., 2. T. 10 N., R. 27 E.

467 feet from the North line and
1980 feet from the West line

COMMENCED: May 23, 1959

COMPLETED: June 16, 1959

ABANDONED: June 16, 1959

REMARKS: Rotary tools were used from
surface to 6425 feet TOTAL DEPTH.

FORMATION	BOTTOM, FEET	FORMATION	BOTTOM, FEET
Surface gravel, shale, and lime	1200		
Shale and lime	1855		
Shale and sand	2385		
Lime and shale	2720		
Shale	3000		
Anhydrite and dolomite	3400		
Red sandy shale and dolomite streaks	3780		
Shale and anhydrite	4090		
Granite wash	4315		
Granite wash	4650		
Granite wash	4930		
Granite wash and shale	5200		
Granite wash	5300		
Shale	5760		
Shale	5904		
Shale and lime	6061		
Dolomite and lime	6165		
Lime and dolomite	6230		
Shale and lime	6348		
Mississippian	6415		
Basement of Mississippian - Total Depth	6425		