

NEW MEXICO SCHOOL OF MINES
STATE BUREAU OF MINES AND MINERAL RESOURCES
Socorro, New Mexico

WELL LOG DIVISION

COUNTY Harding
FIELD Mitchell
COMPANY Carbonic Chemicals
LEASE Mitchell, Well No. 9
LOCATION (¼) NW NW
SEC. 29 T. 19N R. 30E
1085 feet from north line and
341 feet from east line of Sec. 29
COMMENCED 7-13-50
COMPLETED 8-18-50
ABANDONED
REMARKS: Rotary tools used: 0-2051

CASING RECORD

Diam.in Bottom	ELEVATION	FEET
10-3/4 136	4431	
5-1/2 1922		

INITIAL DAILY PRODUCTION:

	Open	Aban.	bbls.Oil	cu.ft.Gas
Tbg.				
Tbg.				

FORMATION	BOTTOM, FEET	FORMATION	BOTTOM, FEET
Rotary bushing to ground level	7	Hard sand and chert	1612
Surface sands	48	Firm sand with shale breaks	1660
Surface sands and shales	124	Sand and chert with streaks	
Gravel	130	shale	1685
Sand and gravel with streaks		Sand and shale	1701
shale	154	Shale with streaks sand and	
Shale with streaks hard sand and		chert	1710
gravel	190	Blue shale with streaks sand and	
Sand and shale	220	chert	1745
(not reported) (from Electric		Shale with streaks sand and	
Log - Limey and sandy shale)	431	chert	1765
Shale	763	Sandy shale and streaks chert	1776
Sandy shale with streaks lime	822	Shale with streaks hard sand	1792
Shale	912	Blue shale with streaks sand	
Gypsum and shale	1055	and chert	1810
Shell	1101	Lime and chert	1829
Blue shale	1140	Shale with streaks pyrite and	
Lime and shale	1205	chert	1849
Blue shale	1286	Blue shale with streaks sand	
Shale and shell with streaks		and chert	1862
hard sand	1303	Blue shale and lime	1900
Shale	1306	Shale with streaks hard sand and	
Shale with streaks shell and		chert	1921
sand	1365	Hard red shale with streaks sand	1954
Shale and sand	1435	Red rock with streaks shale and	
Shale and sandstone with streaks		sand	1981
chert	1460	Red rock and sand with shale	
Hard sand with streaks shell		streaks	1985
and chert	1484	Red rock with streaks red shale	
Blue shale with streaks hard		and sand and chert	1993
lime and chert	1507	Hard red shale with streaks red	
Shell and sandstone	1511	sand and rock	2012
(not reported) from Electric		Red shale with streaks hard	
Log - Limey shale)	1531	sand	2031
Shale with streaks chert and		Red shale and sand	2047
sand rock	1549	Red shale with show blue shale	
Shale with streaks hard sand and		and hard sand	2049
chert	1566	Solid formation - no recovery in	
Shale with sand rock and streaks		mud stream	2049
of chert	1593	Granite	2051
Hard sands with streaks pyrite			
and chert	1609		

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