

NEW MEXICO SCHOOL OF MINES
STATE BUREAU OF MINES AND MINERAL RESOURCES
SOCORRO, NEW MEXICO

NEW MEXICO WELL LOG DIVISION

COUNTY **Harding**
FIELD **Bueyeros**
COMPANY **Waddell & McFann**
LEASE **De Baca** No. **1** Well
LOCATION (¼) **NW**
SEC. **19** . T. **20 N.** . R. **31 E.**

CASING RECORD		ELEVATION	FEET	
Diam., in.	Bottom	INITIAL DAILY PRODUCTION:		
		Open	bbls. Oil	COMMENCED
		Open	cu. ft. Gas	COMPLETED
		Tbg.	bbls. Oil	ABANDONED
		Tbg.	cu. ft. Gas	REMARKS:

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FORMATION	BOTTOM, FEET	FORMATION	BOTTOM, FEET
Sandy lime	1156	Brown sand	1616
Gray shale	1165	Sandy lime	1620
Sandy lime	1176	White sand	1625
Gray shale	1180	Hard white lime	1629
Blue hard sand - gas ✓	1199	Red sandy shale	1632
White sand	1201	Red sand	1654
Brown lime	1208	Light brown sand	1657
Cyp and shale	1221	Red sand	1662
Cyp and red shale	1227	Hard light brown sand	1681
Dark sandy lime	1411	Red sand	1695
Sandy lime shale broke	1416	Brown sand - hard shell gas ✓	1700
Brown lime water 1425 ✓	1430	Red sand CO ₂ gas ✓	1706
White sand WATER 1456 ✓	1456		
Light sand	1475		
White sand	1495		
Light sand	1506		
Blue shale set pipe ✓	1509		
Sandy shale	1515		
Blue sandy shale	1521		
Hard gray sand	1524		
Light hard gray sand	1528		
White sandy lime	1532		
Brown sand	1535		
Dark brown short sand	1536		
Gray sandy lime	1544		
Blue sandy shale broken lime	1547		
Light sandy shale	1552		
Brown sand	1557		
Blue gray lime	1559		
Hard light sand	1570		
Brown sand	1576		
Brown sandy lime	1580		
Blue shale = brown lime	1584		
Sandy shale	1586		
Lime	1590		
Sandy shale lime	1595		
Sandy shale	1600		
Gray sandy shale	1607		
Gray sand	1610		