

Log No. 1523(OWDD)

New Mexico School of Mines
STATE BUREAU OF MINES AND MINERAL RESOURCES
Socorro, New Mexico

WELL LOG DIVISION

<u>Casing Record</u>	Elevation	3572 Feet
<u>Diam.in</u> <u>Bottom</u>	Initial Daily	Production
7 2523	Open	bbls.Oil
(This pipe was	Open	cu.ft.Gas
pulled when plugging	Tbg.	bbls.Oil
well)	Tbg.	cu.ft.Gas

Cable tools used from
2505' to 3034'

Old well: IP: Dry

County Eddy
Field Artesia
Company Resler Oil Co. *
Lease Shannon State*Well No.1
Location($\frac{1}{4}$) SE SE
Sec. 27 T. 18S R. 28E
1070 feet from South line and
1070 feet from East line of Sec.
Commenced 19-1-25*
Completed 16-1-26
Abandoned:
Remarks: * Company-formerly was
Quillin & Dunnett Co.
*Former lease: Compton
*Commenced deepening - Completed
11-22-47 1-9-48

FORMATION	BOTTOM WELL	FORMATION	BOTTOM WELL
Shale red soft	1195		
Lime white hard	1197		
Shale & lime shells	1295		
Lime white	1335		
Lime gray hard	1365		
Lime white hard	1419		
Lime gray hard	1515		
Lime white shale	1595		
Lime pink shale	1700		
Lime white sandy soil	1710		
Lime pink	1800		
Gyp pink	1806		
Sand red	1848		
Lime hard	1880		
Shale pink	1885		
Shale gray	1900		
Lime gray hard	1925		
Shale gray mud	1950		
Lime white	1970		
Sand red	1980		
Shale red	2025		
Sand red hard	2070		
Shale sandy red	2106		
Lime white hard	2160		
Lime & shale	2175		
Lime white	2205		
Lime white	2210		
Lime white hard	2228		
Lime sandy oil show	2231		
Lime hard gray	2280		
Sand	2303		
Lime hard gray	2330		
Lime hard gray	2390		
Lime hard gray dark	2503 O.T.D.		
Red sandy dolomite from 2505 -	2585		
White dolomite	2710		
Tax dolomite	2735		
Tax sandy dolomite	2765		
Tax dolomite	2800		
White dolomite	2900		

