

Address Hobbs New Mexico

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION																																				
3800	3879	79	Lime																																				
3879	3930	51	Broken Lime- Show of oil																																				
3930	4037	107	Broken Lime																																				
4037	4072	35	Sandy Lime																																				
4072	4250	178	Broken Lime																																				
4250	4480	230	Lime																																				
4480	4497	17	Sand- Lime																																				
4497	4585	88	Lime																																				
4585	4652	67	Lime																																				
4652	4700	48	Broken Lime																																				
4700	4750	50	Lime																																				
4750	4815	65	Lime & Sand																																				
4815	4882	67	Show of oil																																				
4882	4940	58	Lime. Oil.																																				
			<p>Deviation Test.</p> <table> <tr> <td>3900-10</td><td>3925-10</td><td>3950-10</td><td>3975-10</td></tr> <tr> <td>4000-10</td><td>4025-10</td><td>4050-10</td><td>4075-10</td></tr> <tr> <td>4100-10</td><td>4125-10</td><td>4150-10</td><td>4175-10</td></tr> <tr> <td>4200-10</td><td>4225-10</td><td>4250-10</td><td>4275-10</td></tr> <tr> <td>4300-10</td><td>4325-10</td><td>4350-10</td><td>4375-10</td></tr> <tr> <td>4400-10</td><td>4425-10</td><td>4450-10</td><td>4475-10</td></tr> <tr> <td>4500-10</td><td>4525-10</td><td>4550-10</td><td>4575-10</td></tr> <tr> <td>4600-10</td><td>4625-10</td><td>4650-10</td><td>4675-10</td></tr> <tr> <td>4700-10</td><td>4725-10</td><td>4750-10</td><td>4775-10</td></tr> </table>	3900-10	3925-10	3950-10	3975-10	4000-10	4025-10	4050-10	4075-10	4100-10	4125-10	4150-10	4175-10	4200-10	4225-10	4250-10	4275-10	4300-10	4325-10	4350-10	4375-10	4400-10	4425-10	4450-10	4475-10	4500-10	4525-10	4550-10	4575-10	4600-10	4625-10	4650-10	4675-10	4700-10	4725-10	4750-10	4775-10
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			<p>Total depth of old well 3800'</p> <p>Pulled tubing &amp; rods, and started drilling deeper Oct. 5, 1947</p> <p>Drilled to total depth of 6640 surface measurement, and set 8" casing at 6637 Ft. and cemented 1/2" inch cement. Perforated with McGraw-Hill, 2 1/2" holes from 6590 to 6620 and grouted with 1,500 Gal. Western 10% salt. Ran 6625 Ft. of 8" UC Tubing and well flowed 277 bbls in 24 hours thru 20/60 mesh. Tubing pressure 175 psi. Casing 650 psi. Gravity 30. Tools released - 8:15 AM Dec. 9, 1947.</p>																																				