

COUNTY DONA ANA FIELD OR LOCATION WHITE SANDS MISSILE RANGE WELL MAR #4 COMPANY BOYD & SONS	COMPANY <u>BOYD & SONS DRILLING CO.</u> WELL <u>MAR #4</u> FIELD <u>WHITE SANDS MISSILE RANGE</u> COUNTY <u>DONA ANA</u> STATE <u>NEW MEXICO</u> LOCATION SW $\frac{1}{4}$, NW $\frac{1}{4}$, NE $\frac{1}{4}$ Sec. <u>19</u> Twp. <u>19-S</u> Rge. <u>5-E</u> Other Services: ML																																																																									
Permanent Datum: <u>GROUND LEVEL</u> , Elev. <u>4223</u> Log Measured From <u>K.B. 5</u> Ft. Above Perm. Datum Drilling Measured From <u>K.B.</u>		Elev.: K.B. <u>4228</u> D.F. <u>4227</u> G.L. <u>4223</u>																																																																								
Date <u>1-25-67</u> Run No. <u>ONE</u> Depth—Driller <u>1016</u> Depth—Logger <u>1025</u> Btm. Log Interval <u>1024</u> Top Log Interval <u>0</u> Casing—Driller <u>8 5/8 @ 186</u> @ @ @ Casing—Logger Bit Size <u>7 7/8</u> Type Fluid in Hole <u>NATIVE</u>																																																																										
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Dens. Visc.</th> <th>Fluid Loss</th> <th>ml</th> <th>ml</th> <th>ml</th> <th>ml</th> </tr> </thead> <tbody> <tr> <td colspan="6">Source of Sample <u>PIT</u></td> </tr> <tr> <td>R_m @ Meas. Temp.</td> <td><u>5.70 @ 68 °F</u></td> <td>@ °F</td> <td>@ °F</td> <td>@ °F</td> <td>@ °F</td> </tr> <tr> <td>R_{m1} @ Meas. Temp.</td> <td><u>8.00 @ 68 °F</u></td> <td>@ °F</td> <td>@ °F</td> <td>@ °F</td> <td>@ °F</td> </tr> <tr> <td>R_{m2} @ Meas. Temp.</td> <td><u>@ 68 °F</u></td> <td>@ °F</td> <td>@ °F</td> <td>@ °F</td> <td>@ °F</td> </tr> <tr> <td colspan="6">Source: R_{m1} R_{m2} <u>M M</u></td> </tr> <tr> <td>R_m @ BHT</td> <td>@ °F</td> <td>@ °F</td> <td>@ °F</td> <td>@ °F</td> <td>@ °F</td> </tr> <tr> <td colspan="6">Time Since Circ. <u>9 HOURS</u></td> </tr> <tr> <td colspan="6">Max. Rec. Temp. @ °F</td> </tr> <tr> <td colspan="6">Equip. Location <u>4556 HOBBS</u></td> </tr> <tr> <td colspan="6">Recorded By <u>BROWN/MC CHESNEY</u></td> </tr> <tr> <td colspan="6">Witnessed By <u>MR. DOTY</u></td> </tr> </tbody> </table>			Dens. Visc.	Fluid Loss	ml	ml	ml	ml	Source of Sample <u>PIT</u>						R _m @ Meas. Temp.	<u>5.70 @ 68 °F</u>	@ °F	@ °F	@ °F	@ °F	R _{m1} @ Meas. Temp.	<u>8.00 @ 68 °F</u>	@ °F	@ °F	@ °F	@ °F	R _{m2} @ Meas. Temp.	<u>@ 68 °F</u>	@ °F	@ °F	@ °F	@ °F	Source: R _{m1} R _{m2} <u>M M</u>						R _m @ BHT	@ °F	@ °F	@ °F	@ °F	@ °F	Time Since Circ. <u>9 HOURS</u>						Max. Rec. Temp. @ °F						Equip. Location <u>4556 HOBBS</u>						Recorded By <u>BROWN/MC CHESNEY</u>						Witnessed By <u>MR. DOTY</u>					
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