

WESTERN PETROLEUM
SERVICES
CEMENTING REPORT



DATE 2-24-86 DISTRICT Brighton F.R.# 1-824496
OPERATOR Rocky Mtn. Prod.
WELL NAME & NUMBER TIPPETT 22-17
LOCATION: SEC. 17 BLOCK OR TOWNSHIP 3-S SURVEY OR RANGE 61-W
COUNTY ADAMS STATE Colorado
STAGE NUMBER 1 TYPE JOB PIA

TBG/DP: Size	Weight	Disp	Conductor	Surface	Int.	Prod.	Liner
<u>2 7/8</u>							
Perforated Interval	<u>6848-52</u>	Size	RECEIVED			<u>5 1/2</u>	
Pkr. Type	<u>NA</u>	Set at	Weight				
Open Hole Size	<u>5 1/2 CA</u>	Formation	Thread	<u>MAR</u>	<u>51986</u>		
Stage Collar Type	<u>NA</u>	Set at	Capacity	COLO. OIL & GAS CONS. COMM.			
Estimated Wash Out	<u>NA</u> %	Depth					

Sacks or Bbls.	Composition of Cement and Spacer	Gals/sk H ₂ O	Weight Lb/Gal	Yield Ft 3	Pump Time Hours	TOTAL Cu. Ft.	TOTAL Bbls.
<u>50</u>	<u>CLASS "C" Cmt</u>	<u>5</u>	<u>15.8</u>	<u>1.14</u>	<u>3:30</u>	<u>57</u>	<u>10</u>
<u>20</u>	<u>CLASS 6 - 2% C.C.</u>	<u>5</u>	<u>15.8</u>	<u>1.14</u>	<u>3:15</u>	<u>23</u>	<u>4</u>
<u>10</u>	<u>CLASS "C" - 2% C.C.</u>	<u>2</u>	<u>15.8</u>	<u>1.14</u>	<u>3:15</u>	<u>11</u>	<u>2</u>

Total Mix H₂O _____ Bbls. Total Displacement 37 Bbls, Type H₂O Total Products _____ Bbls

Time	Remarks	Rate	Tubing	Pressure
<u>12:45</u>	<u>H₂O AHEAD 1 1/2" Plug 200' @ 6870</u>	<u>5</u>	<u>300</u>	<u>20</u>
<u>1:00</u>	<u>Mix Cmt 50 sacks</u>	<u>5</u>	<u>100</u>	<u>10</u>
<u>1:20</u>	<u>H₂O to Bal.</u>	<u>5</u>	<u>1500</u>	<u>37</u>
<u>5:55</u>	<u>H₂O AHEAD 2 1/2" Plug 100 @ 750'</u>	<u>3</u>	<u>100</u>	<u>15</u>
<u>6:02</u>	<u>Mix Cmt 20 sacks</u>	<u>3</u>	<u>100</u>	<u>4</u>
<u>6:20</u>	<u>H₂O PAD</u>	<u>3</u>	<u>100</u>	<u>5</u>
<u>6:25</u>	<u>H₂O AHEAD 3 1/2" Plug 30 @ 30'</u>	<u>1</u>	<u>20</u>	<u>1</u>
<u>6:25</u>	<u>Mix Cmt 10 sacks</u>	<u>1</u>	<u>20</u>	<u>2</u>
<u>6:25</u>	<u>H₂O PAD</u>	<u>1</u>	<u>20</u>	<u>1</u>

Break Down At _____ BPM At _____ PSI
Squeezed To _____ PSI Running _____ Hesitation _____
Reversed out _____ BBL Slurry at _____ PSI
Customer considered service _____ Satisfactory _____ Unsatisfactory _____

Customer Rep: Steve L. Anderson

Max Pressure _____ Differential Press. _____
Bumped Plug _____ Yes _____ No _____ Pressure to _____
Cmt. Circ. to surface _____ Sacks _____
Float Held _____ Yes _____ No _____
Shut in with _____ PSI
Service Supervisor: Dave Harrison