

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Mesa Petr. Co.</i>		Lease <i>Siegest State</i>		Well # <i>1</i>	
Location of Well	Unit # <i>1980N 990e</i>	Section <i>25</i>	Township <i>19</i>	Range <i>23</i>	County <i>Eddy</i>
Drilling Contractor	<i>Morano #5</i>		Type of Equipment <i>Rotary & Start approx 1-17-80</i>		

* witness

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<i>17 1/2</i>	<i>13 7/8"</i>	<i>48</i>		<i>250</i>	<i>275 circ.</i>
* <i>17"</i>	<i>8 7/8"</i>	<i>24</i>		<i>1800</i>	<i>circ.</i>
<i>7 7/8"</i>	<i>4 1/2"</i>	<i>11.6 x 10.5</i>		<i>8600</i>	

Casing Data:

Surface joints of *8 5/8"* inch *24* # Grade *J-55*
(Approved) (Rejected)

Inspected by *M.S.* date *1/16/80*

Cementing Program

Size of hole *12 1/4"* Size of Casing *8 5/8"* Sacks cement required _____

Type of Shoe used *guide* Float collar used *yes* Btm 3 jts welded *yes*

TD of hole *1810'* Set *1809'* Feet of *8 5/8"* Inch *24* # Grade *J-55*

New-used csg. @ *1809'* with *200* sacks neat cement around shoe
+ *200* sack *Class H* + *12%* additives *10# gilsonite - 1/2# caloflakes*

Plug down @ *8:45* (AM) (PM) Date *1/18/80*

Cement circulated *Yes* No. of Sacks *170* sx

Cemented by *Western Co. of North America* Witnessed by *Mike Stubbfield*

Temp. Survey ran @ _____ (AM) (PM) Date _____ top cement @ _____

Casing test @ _____ (AM) (PM) Date _____

Method Used _____ Witnessed by _____

Checked for shut off @ _____ (AM) (PM) Date _____

Method used _____ Witnessed by _____

Remarks: *+ 681 sx 6 5/8" (6% gel, 5# gilsonite, 1/4# caloflakes)*

Operator had 60% returns when TO 1810' was reached.

centralizers @ 1769'-1689'-1609'

hardly back @ 660'