

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Mark Prod. Co.</i>		Lease <i>S.P. Johnson</i>		Well # <i>1</i>	
Location of Well	Unit <i>1980 me</i>	Section <i>5</i>	Township <i>20</i>	Range <i>25</i>	County <i>Eddy</i>
Drilling Contractor <i>Cactus Dril Co.</i>			Type of Equipment <i>Rotary to start approx. 7-20-74</i>		

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<i>17 1/2"</i>	<i>12 3/4"</i>	<i>32</i>		<i>300</i>	<i>350 circ.</i>
<i>11</i>	<i>8 5/8"</i>	<i>28</i>		<i>1250</i>	<i>375 "</i>
<i>7 7/8"</i>	<i>4 1/2</i>	<i>10.5 & 11.6</i>		<i>9650</i>	<i>376</i>

Casing Data:

Int
~~Surface~~ *32* joints of *8 5/8* inch *28* # Grade *API New K-55*

(Approved) (~~Rejected~~)

Inspected by *J. A. Mearns* date *7-28-74*

Cementing Program

Size of hole *11"* Size of Casing *8 5/8* Sacks cement required *300*

Type of Shoe used *Guide* Float collar used *Insert + Btm 2 jts* ~~welded~~ *Thread Lock*

TD of hole *1250' KB* Set *1240' GL* Feet of *8 5/8* Inch *28* # Grade *K-55*

New-used csg. @ *1240'* with *100* sacks neat cement around shoe *Class C 2% cc 14.8*
+ *200* sax *Howco Lite* additives *5% Silicate 1/4" Flocc 2% cc 12.8, 13.0"*

Plug down @ *1:35* (AM) (PM) Date *7-29-74*

Cement circulated *Yes* No. of Sacks *50*

Cemented by *Holliburner* Witnessed by *J. A. Mearns*

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: *Surface, 12 3/4" H-40 - 34" 9 jts TD 304 KB Set 294' GL 17 1/2" hole*

150/sx Howco Lite 5% Silicate 1/4" Flocc 2% cc 100/sx Class C 2% cc

PD 2:15 PM 7-25-74 Circ a trace and fell back Fillup

hole to surface w/ 3rd Ready mix.