

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Brookland Roy. Co.</u>		Lease <u>Kirk 20 Com.</u>		Well # <u>1</u>	
Location of Well	Unit <u>B</u>	Section <u>20</u>	Township <u>21 S</u>	Range <u>25 E</u>	County <u>ddy</u>
Drilling Contractor	<u>N/A</u>		Type of Equipment <u>Rotary</u>		

APPROVED CASING PROGRAM

*** WITNESS**

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cemen
<u>17 1/2</u>	<u>13 3/8</u>	<u>48 #</u>	<u>NEW</u>	<u>500'</u>	<u>CIRC</u>
<u>* 12 1/4</u>	<u>8 5/8</u>	<u>24 #</u>	<u>"</u>	<u>2450'</u>	<u>CIRC</u>
<u>7 7/8</u>	<u>5 1/2</u>	<u>17 #</u>	<u>"</u>	<u>10,700</u>	<u>TOC 6000'</u>

Casing Data:

Surface _____ joints of _____ inch _____ # Grade _____
(Approved) (Rejected) _____

Inspected by _____ date _____

Cementing Program

Size of hole 12 1/4 Size of Casing 8 7/8 Sacks cement required _____

Type of Shoe used Guide Float collar used Collar Btm 3 jts welded yes

TD of hole 2460 Set 2486 Feet of 8 7/8 Inch 24 # Grade J-55

New-used csg. @ 2486 with 250 sacks neat cement around shoe
+ 100 sack thickset additives ± 900 SX Henco lite ± 500 SX C

Plug down @ 7:15 (AM) (PM) Date 5-18-84

Cement circulated No No. of Sacks _____

Cemented by Henco Witnessed by BW Weaver

Temp. Survey ran @ 2:00 (AM) (PM) Date 5-18-84 top cement @ 410

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

Method Used _____ Witnessed by _____

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

Method used _____ Witnessed by _____

Remarks: Loss zone @ 1045 - 1275

Ran 1" to 408 ft and Circulated Cement with 175 SX Class C Cement