

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Patco Petr. Corp.</u>		Lease <u>Dayton #1</u>		Well # <u>1</u>	
Location of Well	Unit <u>M</u> <u>3305</u> <u>990 W</u>	Section <u>21</u>	Township <u>18</u>	Range <u>26</u>	County <u>Eddy</u>
Drilling Contractor	<u>Byrd Drilling Co.</u>		Type of Equipment <u>Rotary</u>		

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>15"</u>	<u>10 3/4"</u>	<u>32</u>		<u>400</u>	<u>Cell.</u>
<u>9 1/2"</u>	<u>7"</u>	<u>20</u>		<u>1200</u>	<u>"</u>
<u>6 1/4"</u>	<u>4 1/2 + 5 1/2"</u>	<u>9.5 + 15.5</u>		<u>1900</u>	<u>150</u>

Casing Data:

Surface 28 joints of 7 inch 20 # Grade API New R-55
(Approved) (Rejected)

Inspected by Delan Merriam date 2-27-76

Cementing Program

Size of hole 9 1/2" Size of Casing 7 Sacks cement required 500 / 5x

Type of Shoe used Texaco Ann. shoe Float collar used None Btm 3 jts welded Threadlock

TD of hole 1201 KB Set 1188 GL Feet of 7 Inch 20 # Grade K-55

New-used csg. @ 1188 GL with 150 sacks neat cement around shoe (Class C 2300)
+ 350 sack Class C additives 60 lb Silica 60 lb Flocc 2 % cc

Plug down @ 7:15 (AM) (PM) Date 2-27-76

Cement circulated Yes No. of Sacks 35 / 5x

Cemented by De. Jan Witnessed by Delan Merriam

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: Water 80 - 445, 508 - 39, 634 - 80,

1048 - 1106

Cement 519 - 1155 Baskets 475 - 566