

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>States Petr. Corp.</u>		Lease <u>Norris FK</u>		Well # <u>2</u>	
Location of Well	Unit <u>3305</u> <u>3306</u>	Section <u>12</u>	Township <u>17</u>	Range <u>25</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>300</u>	<u>cin.</u>
<u>9 7/8"</u>	<u>7"</u>	<u>20-23</u>		<u>1150</u>	<u>"</u>
<u>6 1/4"</u>	<u>4 1/2 x 5 1/2"</u>	<u>9.5 + 15.5</u>		<u>1500</u>	<u>1255 x</u>

Casing Data:

Surface 29 joints of 7" inch 23 # Grade Hard - JPF J-55
(Approved) (Rejected)

Inspected by Lelan Merriam date 8-21-76

Cementing Program

Size of hole 9 7/8" Size of Casing 7" Sacks cement required 500/sx

Type of Shoe used Guide Float collar used None Btm 2 jts Thread back

TD of hole 1237' 1/2 Set 1224' Feet of 7" Inch 23 # Grade J-55

New-used csg. @ 1224' with 150 sacks neat cement around shoe @ Class C 2 1/2 cc
+ 350/sax Class C 1 1/2 additives 5# Gilsomite 4# Fluoroc 2 1/2 cc

Plug down @ 3:50 (AM) (PM) Date 8-21-76

Cement circulated No No. of Sacks None

Cemented by Denton Witnessed by Lelan Merriam

Temp. Survey ran @ 10:25 (AM) (PM) Date 8-21-76 top cement @ 650'

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: Water 330-570, 595-920, 965-1123, Lost zone 590'

Ran 1" to 450' Couldn't get past this point Cut 50/sx Class C 4 1/2 cc PD 11:00 PM

Ran 1" to 336' Cut 50/sx same PD 3:00 AM, Ran 1" to 316' Cut 50/sx same PD 7:30 AM

REMARKS: 330-570, 595-920, 965-1123, Lost zone 590'