

FIELD REPORT FOR CEMENTING OF WELLS

OIL CONSERVATION DIVISION

Operator <u>Louis Dreyfus</u> <u>Nat. Gas Corp.</u>		Lease <u>McKittrick 29 Fed Com</u>		Well # <u>22</u>	
Location of Well	Unit <u>E</u>	Section <u>29</u>	Township <u>22</u>	Range <u>26</u>	County <u>Eddy</u>
Drilling Contractor	<u>NA</u>		Type of Equipment <u>Rotary</u>		

APPROVED CASING PROGRAM

* Witness 10 3/4

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>20"</u>	<u>16"</u>	<u>75</u>		<u>350</u>	<u>400 Circ</u>
<u>14 3/4</u>	* <u>10 3/4</u>	<u>40.5</u>		<u>1650</u>	<u>960 Circ</u>
<u>9 1/2</u>	<u>7 5/8</u>	<u>26.4 - 29.7</u>		<u>9200</u>	<u>780</u>
<u>6 1/2</u>	<u>5</u>	<u>15</u>		<u>11,600</u>	<u>320</u>

Casing Data:

Surface _____ joints of 10 3/4" inch 40.5 # Grade J-55

(Approved) (Rejected) _____

Inspected by M.S. date _____

Cementing Program

Size of hole 14 3/4" Size of Casing 10 3/4" Sacks cement required _____Type of Shoe used guide Float collar used insert Btm 3 jts welded yesTD of hole 1652' Set 1652' Feet of 10 3/4" Inch 40.5 # Grade J-55(New) used csg. @ 1652' with 150 sacks sack cement around shoe
+ 900 sack CL. C. additives 470 gals.Plug down @ 11:30 (AM) (PM) Date 3-19-97Cement circulated No No. of Sacks -0-Cemented by Dowell Witnessed by Mike StubblefieldTemp. Survey ran @ 2:30 (AM) (PM) Date 3-20-97 top cement @ 800'

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

Method Used _____ Witnessed by _____

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

Method used _____ Witnessed by _____

Remarks: +150 SK BFC1. Tag top @ 233' w/ 50 SK CL. C.4. Tag top @ 477' w/ 50 SK CL. C.2. Tag top @ 682' w/ 50 SK CL. C.5. Tag top @ 448' w/ 25 SK CL. C.3. Tag top @ 682' w/ 50 SK CL. C.6. Tag top @ 10' w/ 40 SK circ. to surface

L.C. - 348'