

30-015-28188

Operator <u>Gates Petr. Corp.</u>		Lease <u>Hooper "AMP" Com</u>		Well # <u>3</u>	
Location of Well	Unit <u>H</u>	Section <u>20</u>	Township <u>19</u>	Range <u>25</u>	County <u>Eddy</u>
Drilling Contractor	<u>NA</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 Cement
<u>14 3/8</u>	* <u>9 5/8</u>	<u>36 # J-55</u>		<u>1100</u>	<u>1100 Circ</u>
<u>8 3/4</u>	<u>7</u>	<u>23 & 26 #</u>		<u>8100 TD</u>	<u>As Warranted</u>
		<u>J-55 + N-80</u>			

Casing Data:

Surface _____ joints of _____ inch _____ # Grade _____

(Approved) (Rejected) _____

Inspected by _____ date _____

Cementing Program

Size of hole 14 3/4" Size of Casing 9 5/8" Sacks cement required _____Type of Shoe used guide Float collar used insert Btm 3 jts welded yesTD of hole 1154' Set 1154' Feet of 9 5/8" Inch 36 # Grade J-55New-used csg. @ 1154' with 200 sacks neat cement around shoe+ 900 sack Pacesetter Lite additives 5 # gilsonite, 1/4 # cellosol, 3 #Plug down @ 9:15 (AM) (PM) Date JAN 9-95Cement circulated yes No. of Sacks 190Cemented by Western Company Witnessed by Mike Stubblefield

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: _____