

Operator <i>Gates Petr. Corp</i>		Lease <i>Ceniza "AG2" Com</i>		Well # <i>1</i>	
Location of Well	Unit <i>P</i>	Section <i>2</i>	Township <i>20</i>	Range <i>24</i>	County <i>Eddy</i>
Drilling Contractor	<i>NA</i>		Type of Equipment <i>Rotary</i>		

## APPROVED CASING PROGRAM

\* Witness

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<i>14 3/4</i>	* <i>9 5/8</i>	<i>36 # J-55</i>		<i>1300</i>	<i>950 Circ</i>
<i>8 3/4</i>	<i>7</i>	<i>20 + 23 #</i>		<i>TD</i>	<i>400</i>
		<i>S-95 + N-80</i>			

Casing Data:

Surface \_\_\_\_\_ joints of *9 5/8*" inch *36* # Grade *J-55*

(Approved) (Rejected)

Inspected by *M.S.* date *8-4-90*

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 *yes*TD of hole *1305'* Set *1305'* Feet of *9 5/8*" inch *36* # Grade *J-55*New-used csg. @ *1305'* with *200 270cc* sacks neat cement around shoe+ *900* sack *pacesetter* *Lite* additives *10" Hyseal, 1/2" celoseal, 270cc*Plug down @ *5:45* (AM) (PM) Date *8-6-90*Cement circulated *yes* No. of Sacks *100 sx*Cemented 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: \_\_\_\_\_

1 basket @ 546'

Last dclg break @ 941'