

30-005-63038

Operator <u>Gates Pet. Corp.</u>		Lease <u>Paulette "PV" State</u>		Well # <u>5</u>	
Location of Well	Unit <u>G</u>	Section <u>16</u>	Township <u>5</u>	Range <u>25</u>	County <u>Chaves</u>
Drilling Contractor	<u>NA</u>		Type of Equipment <u>Rotary</u>		

APPROVED CASING PROGRAM

* Witness 9 5/8

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>14.75</u>	* <u>9.625</u>	<u>36 #</u>		<u>900</u>	<u>700 Circ</u>
<u>8.75</u>	<u>7.0</u>	<u>23 #</u>		<u>1600</u>	<u>300</u>
<u>7.875</u>	<u>4.5</u>	<u>10.5 #</u>		<u>4400 TD</u>	<u>350</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 coliar used insert Btm 3 jts welded yesTD of hole 907' Set 907' Feet of 9 5/8" Inch 36 # Grade 3-55(New) used csg. @ 907' with 250 270cc sacks neat cement around shoe+ 500 sax Pacesetter LITE - C additives 1/4# celoseal, 5# gilsonite, 370ccPlug down @ 9815 (AM) (PM) Date 1-22-95Cement circulated yes No. of Sacks 2705XCemented 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: _____

14 3/4" B.T. - 26 3/4' bcs.

L.D.B. - 840'