

FIELD REPORT FOR CEMENTING OF WELLS

OIL CONSERVATION DIVISION

|                                   |                     |                              |                                                               |                 |                    |
|-----------------------------------|---------------------|------------------------------|---------------------------------------------------------------|-----------------|--------------------|
| Operator <u>Yates Petr. Corp.</u> |                     | Lease <u>Pauline ALB St.</u> |                                                               | Well # <u>2</u> |                    |
| Location of Well                  | Unit <u>P</u>       | Section <u>32</u>            | Township <u>23</u>                                            | Range <u>31</u> | County <u>Eddy</u> |
| Drilling Contractor               | <u>Undesignated</u> |                              | Type of Equipment <u>Rotary</u> <u>Drace Drilling Co #353</u> |                 |                    |

APPROVED CASING PROGRAM

\* Witness

| Size of Hole  | Size of Casing  | Weight Per Foot      | New or Used | Depth          | Sacks Cement               |
|---------------|-----------------|----------------------|-------------|----------------|----------------------------|
| <u>17 1/2</u> | * <u>13 3/8</u> | <u>54.5 #</u>        |             | <u>500</u>     | <u>700 Circ</u>            |
| <u>11</u>     | * <u>8 5/8</u>  | <u>32 #</u>          |             | <u>4200</u>    | <u>2800 Circ</u>           |
| <u>7 7/8</u>  | * <u>5 1/2</u>  | <u>17 # + 15-5 #</u> |             | <u>TD 8200</u> | <u>800 5x As Warranted</u> |

Casing Data:

Surface \_\_\_\_\_ joints of 13 3/8" inch 54.5 # Grade J-55

(Approved) (Rejected)

Inspected by M.S. date JAN. 1 - 93

Cementing Program

Size of hole 17 1/2" Size of Casing 13 3/8" Sacks cement required \_\_\_\_\_

Type of Shoe used guide Float collar used insert Btm 3 jts welded yes

TD of hole 516' Set 516' Feet of 13 3/8" inch 54.5 # Grade J-55

New used csg. @ 516' with 250 220 sacks neat cement around shoe

+ 225 sax C - 45/35 additives 270 cc

Plug down @ 7:30 (AM) (PM) Date JAN. 2 - 93

Cement circulated yes No. of Sacks 102

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: \_\_\_\_\_

Full circ. To TD