

355X 54-5500  
355X 46-4700  
355X 36-3700  
359 2350-2450  
355X 1540-1640  
surface plug w/ marker

## DRILLING WELL P&amp;A REPORT

8 / 19 / 78  
MONTH DAY YEARLEASE NAME & WELL NO Barro Canyon Unit #1 y 2-21-20FINAL TOTAL DEPTH 5588 FTKB IN THE Devonian FORMATION

CEMENT PLUGS AS FOLLOWS (Include B.P. and Retainer Settings In Comments):

| FROM<br>FTKB | TO<br>FTKB  | SACKS          | TYPE OF CEMENT & COMMENTS |
|--------------|-------------|----------------|---------------------------|
| <u>5400</u>  | <u>5500</u> | <u>35 sks.</u> | <u>Class H wt. 15.9</u>   |
| <u>4600</u>  | <u>4700</u> | <u>35 sks.</u> | <u>Class H wt. 15.9</u>   |
| <u>2350</u>  | <u>2450</u> | <u>35 sks.</u> | <u>Class H wt. 15.9</u>   |
| <u>1540</u>  | <u>1640</u> | <u>35 sks.</u> | <u>Class H. wt. 15.9</u>  |
| <u>0</u>     |             | <u>10 sks.</u> | <u>Class H wt. 15.9</u>   |

RECEIVED

SEP - 7 1978

O. C. C.  
ARTESIA, OFFICE

## PIPE LEFT IN HOLE:

| CSG SIZE<br>ODAWI | FROM<br>FTKB | TO<br>FTKB  | COMMENTS                                |
|-------------------|--------------|-------------|-----------------------------------------|
| <u>8 5/8-24"</u>  | <u>0</u>     | <u>1558</u> | <u>This casing cemented to surface.</u> |

## TYPE OF FLUID BETWEEN PLUGS

RIG RELEASED AT 19

REMARKS FIN to 5500 Hole stayed full. Set 35 sks. plug #1. From 5500' to 5400' p.o.h. to 4700 set 30 min. hole stayed full. So plug stayed in place. Mix slurry 15.9 set plug #2 with 35 sacks. 15.9 from 4700 to 4600. p.o.h. to 2450. Hole full set plug #3 from 2450 to 2350 35 sks. 15.9 p.o.h. to 1640 hole stayed full. No sign of loss. Set plug #4 from 1640 to 1540. 35 sks. 15.9 Finish laying down d.p. and nipple down B.O.P. set 10 sacks surface plug and cut Braden Head off and put dry hole marker on. SE/4 Sec. 2-T21S-R20E, Otero County, New Mexico TD 5588 Elev. 5145' ground level.

REPORTED BY