

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Ohio Oil Co.</u>		Lease <u>CUL PEPPER</u>		Well # <u>1</u>	
Location of Well	Unit <u>J</u>	Section <u>30</u>	Township <u>18</u>	Range <u>26 E.</u>	County <u>EDDY</u>
Drilling Contractor <u>A.W. Thompson</u>			Type of Equipment <u>ROTARY</u>		

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>11"</u>	<u>8 5/8"</u>	<u>24+32</u>	<u>NEW</u>	<u>2200</u>	<u>625</u>
<u>7 7/8"</u>	<u>5 1/2"</u>	<u>17</u>	<u>NEW</u>	<u>9100</u>	<u>400</u>

Casing Data:

Surface 53 joints of 8 5/8 inch 32 # Grade J-55 S C7H

(Approved) (Rejected)

Inspected by Shessett date 8-1-61

Cementing Program

Size of hole 12 1/4 Size of Casing 8 5/8 Sacks cement required

Type of Shoe used Guide Float collar used Backer Btm 3 jts welded Backer lock

TD of hole 2018 Set 2014 Feet of 8 5/8 inch 32 # Grade J 55

New-used csg. @ with 200 sacks neat cement around shoe

+ sax additives

Plug down @ (AM) (PM) Date

Cement circulated No. of Sacks

Cemented by Haliburton Witnessed by STAM-70

Temp. Survey ran @ (AM) (PM) Date top cement @

Casing test @ 7:30 (AM) (PM) Date Aug 7

Method Used 1600 # on csg 30 Witnessed by STAM-73

Checked for shut off @ (AM) (PM) Date

Method used Zone below pipe & tee ports Witnessed by To Test

Remarks:

Haliburton T.V. Test

run 492TS-

1st stage

350 SX Trin

lit wt w/

vol 1.59 cu ft/sec wet

12.4# gal

+ 1/4#

Flo Seal

12.5# gal/sec

200 SX

Trin reg

2% gel

1/4# Flo seal

Plug down mid nite Aug 4

14.7# gal

2nd stage

630 SX

lit wt w/ 12.5 gal/sec

+ 1/4#

100 SX Trin reg

2% gel

+ 1/4#

Flo seal

12.5# gal/sec

1.36 cu ft/sec wet

Plug down 8:15

Circ 97 sec

Cement 2 stages

1st stage 350 SX Trinity lite weight vol of slurry
1.59 cu ft/sec with 12.5# gal/minite per sec
+ 1/4# flo seal per sec wgt 12.4# per gallon

followed by 200 SX Trinity regular with 2% gel
+ 1/4" flo seal per sec wgt 14.7# per gal

Plug down a.t mid nite Aug 4

Circulate at 12:40 AM Aug 5

2nd stage

630 SX Trinity lite weight with 12.5# gal/minite
per sec + 1/4# flo seal per sec