

FIELD REPORT FOR CEMENTING OF WELLS

OIL CONSERVATION DIVISION

Operator <u>Devon Energy Corp.</u>		Lease <u>Cactus State</u>		Well # <u>7</u>	
Location of Well	Unit <u>B</u>	Section <u>16</u>	Township <u>21</u>	Range <u>26</u>	County <u>Eddy</u>
Drilling Contractor			Type of Equipment <u>Rotary</u>		
<u>APPROVED CASING PROGRAM</u>					
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>48</u>		<u>350'</u>	<u>circ.</u>
<u>12 1/4"</u>	<u>8 5/8"</u>	<u>24</u>		<u>2200'</u>	<u>..</u>
<u>7 7/8"</u>	<u>5 1/2"</u>	<u>15.5</u>		<u>3500'</u>	<u>..</u>
Casing Data:					
Surface <u>49</u> joints of <u>8 5/8"</u> inch <u>24</u> # Grade <u>J-55</u>					
<u>(Approved)</u> (Rejected)					
Inspected by <u>Ken Livingston</u> date <u>3-25-95</u>					
Cementing Program					
Size of hole <u>12 1/4"</u> Size of Casing <u>8 5/8"</u> Sacks cement required <u>900 sk</u>					
Type of Shoe used <u>Tex</u> Float collar used <u>insert</u> Btm 3 jts welded <u>yes</u>					
TD of hole <u>2185'</u> Set <u>2185'</u> Feet of <u>8 5/8"</u> inch <u>24</u> # Grade <u>J-55</u>					
<u>New</u> -used csg. @ <u>2185'</u> with <u>250</u> sacks neat cement around shoe					
+ <u>400</u> sax <u>Hall. Lite-C</u> additives <u>10 # gilsonite, 1/4 # floreal</u>					
Plug down @ <u>4:45</u> (AM) <u>(PM)</u> Date <u>3-25-95</u>					
Cement circulated <u>No</u> No. of Sacks <u>- 0 -</u>					
Cemented by <u>Halliburton</u> Witnessed by <u>Ken Livingston</u>					
Temp. Survey ran @ <u>8:30</u> (AM) <u>(PM)</u> Date <u>3-25-95</u> top cement @ <u>1150'</u>					
Casing test @ _____ (AM) (PM) Date _____					
Method Used _____ Witnessed by _____					
Checked for shut off @ _____ (AM) (PM) Date _____					
Method used _____ Witnessed by _____					
Remarks: <u>+ 250 sk thixret</u>					
Drilling break - <u>1142'-60'</u>					
<u>12 1/4" hole R.T. 92 hrs</u> <u>L.C. - 690'</u>					

CONCRETE CIRC. TO SURFACE

18. TAG 250' CNT W/ 85 SR THIRSET 1270 B.
 19. TAG 390' CNT W/ 50 SR THIRSET 1270 B. + OWEN
 16. TAG 516' CNT W/ 50 SR THIRSET 1270 B. + OWEN
 W.O.C. + dump 10 yd peagravel
 15. TAG 1081' CNT W/ 50 SR THIRSET 1270 - 10 yds peagravel B.W.
 14. TAG 1081' CNT W/ 50 SR THIRSET 1270 K.L.
 13. TAG 1081' CNT W/ 50 SR THIRSET 1270 K.L.
 12. TAG 1081' CNT W/ 41 SR C 390cc - K.L.
 11. TAG 1081' CNT W/ 35 SR C 390cc - 8 yd sand K.L.
 10. TAG 1081' CNT W/ 20 SR C 390cc - 8 yd sand K.L.
 9. TAG 1081' CNT W/ 20 SR C 390cc - 10 yd chat M.S.
 8. TAG 1081' CNT W/ 20 SR C 390cc - 40 yd chat B.S.
 7. TAG 1081' CNT W/ 50 SR C 390cc - 6 yd peagravel M.S.
 6. TAG 1081' CNT W/ 50 SR C 390cc - 4 yd peagravel M.S.
 5. TAG 1081' CNT W/ 20 SR C 390cc - 2 yd peagravel K.L.
 4. TAG 1081' CNT W/ 30 SR C 390cc - 4 yd peagravel K.L.
 3. TAG 1081' CNT W/ 20 SR C 390cc - 3 yd peagravel K.L.
 2. TAG 1145' CNT W/ 20 SR C 390cc - 2 yd peagravel K.L.
 1. TAG 1145' CNT W/ 35 SR C 390cc - 1 yd peagravel K.L.

L.C. - 690'

TEMP. TOL - 1150'

Only break 1142'-60'

85/8" - 2185'

W/ 400 SR H/L

+ 250 THIRSET

+ 250 C/C

900 SR

1" CNT TOTAL 695 SR CNT

50 yd chat

32 yd peagravel

16 yd sand

LIN. FT CU FT 2.4229