

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Gates Petr Corp.</u>		Lease <u>Ferguson 1F</u>		Well # <u>2</u>	
Location of Well	Unit <u>3305 990W</u>	Section <u>28</u>	Township <u>18</u>	Range <u>26</u>	County <u>Eddy</u>
Drilling Contractor <u>Verna Dry Co</u>			Type of Equipment <u>Rotary to start approx. 9-15-77</u>		
APPROVED CASING PROGRAM					
* <u>Size of Hole</u> <u>Size of Casing</u> <u>Weight Per Foot</u> <u>New or Used</u> <u>Depth</u> <u>Sacks Cement</u>					
* <u>9 7/8"</u> <u>7"</u> <u>20</u> <u>1200</u> <u>550 circ.</u>					
<u>6 1/4</u> <u>4 1/2 + 5 1/2"</u> <u>9.5 + 14</u> <u>3100</u> <u>175 "</u>					
Casing Data:					
Surface <u>28</u> joints of <u>7"</u> inch <u>20</u> # Grade <u>API New J-55</u>					
(Approved) (Rejected)					
Inspected by <u>Selan Merriam</u> date <u>9-22-77</u>					
Cementing Program					
Size of hole <u>4 1/2"</u> Size of Casing <u>7"</u> Sacks cement required <u>500/50</u>					
Type of Shoe used <u>Guide</u> Float collar used <u>None</u> Btm <u>2</u> jts <u>welded</u> <u>Thread-lock</u>					
TD of hole <u>1150' KB</u> Set <u>1137' GL</u> Feet of <u>7"</u> inch <u>20</u> # Grade <u>J-55</u>					
New-used csg. @ <u>1137' GL</u> with <u>200</u> sacks neat cement around shoe <u>Class C 2% cc</u>					
+ <u>300/sax</u> <u>Class C mix-1%</u> additives <u>6" Gilsonite</u> <u>4" Fluor</u> <u>2 1/2 cc</u>					
Plug down @ <u>11:30</u> (AM) (PM) Date <u>9-22-77</u>					
Cement circulated <u>Yes</u> No. of Sacks <u>25/50</u>					
Cemented by <u>Denton</u> Witnessed by <u>Selan Merriam</u>					
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: _____					