

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Gates Leth Corp.</i>		Lease <i>SRC State KZ</i>		Well # <i>4</i>	
Location of Well	Unit <i>23/10 N</i> <i>23/10 W</i>	Section <i>1</i>	Township <i>19</i>	Range <i>24</i>	County <i>Eddy</i>
Drilling Contractor <i>DeLoe & Muncy</i>		Type of Equipment <i>Rotary to start approx. 9-5-79</i>			

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<i>15"</i>	<i>10 3/4"</i>	<i>32</i>		<i>310</i>	<i>250 cwt.</i>
<i>9 1/2"</i>	<i>7"</i>	<i>20</i>		<i>970</i>	<i>550 "</i>
<i>6 1/4"</i>	<i>4 1/2"</i>	<i>9.5</i>		<i>3100</i>	<i>300 cwt.</i>

Casing Data:

Surface _____ joints of _____ inch _____ # Grade _____
(Approved) (Rejected) _____

Inspected by _____ date _____

Cementing Program

Size of hole *9 7/8* Size of Casing *7* Sacks cement required _____

Type of Shoe used *Guide* Float collar used *Insert Btm 3 jts welded* *yes*

TD of hole *965* Set *965* Feet of *7* Inch *23* # Grade *J-55*

New-~~used~~ csg. @ *965* with *100* sacks neat cement around shoe

+ *300* sax *Hewco lite* additives *+ 100 SX Thickset*

Plug down @ *9:00* (~~AM~~) (PM) Date *9-22-79*

Cement circulated *NO* No. of Sacks _____

Cemented by *Hewco* Witnessed by *B.W. Weaver*

Temp. Survey ran @ *4:00* (AM) (~~PM~~) Date *9-23-79* top cement @ *5:60*

Casing test @ _____ (AM) (PM) Date _____

Method Used _____ Witnessed by _____

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

Method used _____ Witnessed by _____

Remarks: *Loss Circulation @ 611 FT Ran 1" to 550 FT Set 50 SX*

Cement - Tagged Cement 465 - Ran 110 SX Cement Circulated

5 SX Finished Cementing @ 9:00 Am 9-23-79