

THE MEXICO OIL COMPANY ASSOCIATION
 DELAWARE LTD.
 ARTERIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Gates Petr. Corp.</i>		City of Arteria "CG"		Well # <i>1</i>	
Location of Well	Unit <i>H</i> <i>2310N</i> <i>330E</i>	Section <i>23</i>	Township <i>17</i>	Range <i>25</i>	County <i>Elky</i>
Drilling Contractor <i>Cactus Drilling Co.</i>			Type of Equipment <i>Rotary</i>		

APPROVED CASING PROGRAM *10-19-71*

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<i>13 3/4"</i>	<i>10 7/8"</i>	<i>32</i>		<i>400</i>	<i>Circ.</i>
<i>9 7/8"</i>	<i>7"</i>	<i>23</i>		<i>1100</i>	<i>"</i>
<i>7 1/4"</i>	<i>4 1/2 x 5 1/2"</i>	<i>9.5 + 14</i>		<i>1500</i>	<i>"</i>

Casing Data: *10 3/4" - 511 - 71, 200 cwt 105K2*

Surface *35* joints of *7* inch *23* # Grade *J-5 API ST&C Eng. 2*
used - (Approved) (Rejected)

Inspected by *Gressett* to date *10-25-71*

Cementing Program

Size of hole *9 5/8"* Size of Casing *7"* Sacks cement required

Type of Shoe used *Reg. pattern* float collar used *no* Btm 3 jts welded *Thread Lock*

TD of hole *1181* Set *1180* Feet of *7* Inch *23* # Grade *above*

New-used csg. @ *1180* with *100* sacks neat cement around shoe *24000*

+ *200* sacks *inco 24000* additives *6 1/2 lb cement 1 1/3" 7 lb each*

Plug down @ *1115* (AM) (PM) Date *10-26-71*

Cement circulated *no* No. of Sacks

Cemented by *Sontor* Witnessed by *Gressett*

Temp. Survey ran @ *9:00* (AM) (PM) Date *10-26-71* top cement @ *780*

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: *Centralizer @ 1081, 778 + 711 baskets @ 746 + 677 92 C 785*

1" to 675 + cement w/ 75 sacks in C 10:50 AM, 10-26-71

1" to 570 + " w/ 50 " " " @ 2:25 PM.

an additional 50 sacks inco 44000 @ 3:05 + followed by approx 4400 ready mix
Total cement 47.5 SK