

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESTA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Gates Petr. Corp.</i>		Lease <i>J. Lacy J.</i>		Well # <i>5</i>	
Location of Well	Unit # <i>23/05</i>	Section <i>22</i>	Township <i>17</i>	Range <i>25</i>	County <i>El Paso</i>
Drilling Contractor <i>Cactus Drilling Co.</i>			Type of Equipment <i>Rotary to start approx. 3-15-74</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>32.3</i>		<i>200</i>	<i>100 circ.</i>
<i>9 7/8"</i>	<i>7"</i>	<i>20+23</i>		<i>1140</i>	<i>350 "</i>
<i>6 1/4"</i>	<i>4 1/2" + 5 1/2" tape</i>	<i>9.5 + 15.5</i>		<i>1500</i>	<i>100</i>

Casing Data:

Shut
Surface *29* joints of *7*" inch *23* # Grade *Used J-55*
(Approved) (Rejected)

Inspected by *L. A. G. Hernandez* date *3-14-74*

Cementing Program

Size of hole *9 7/8"* Size of Casing *7"* Sacks cement required *450/24*

Type of Shoe used *Texas* float collar used *None* Btm *5* jts *welded 2 Threadlock*

TD of hole *1138' KB* Set *1138' GL* Feet of *7* Inch *23* # Grade *J-55*

New-used csg. @ *1138' GL* with *100* sacks neat cement around shoe *Class C 2% CC 14.5*
+ *350* sax *Class C* additives *6# Gilschick 1/2# Flocc 1/2 2% CC 13.0 13.4*

Plug down @ *12:00 Midnight* (PM) Date *3-17-74*

Cement circulated *NO* No. of Sacks *None*

Cemented by *Denton* Witnessed by *L. A. G. Hernandez*

Temp. Survey ran @ *5:50 (AM)* (PM) Date *3-18-74* top cement @ *175'*

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: *Surface. Ran 7 jts 10 3/4" 32# J-55 New 14 3/4" hole*

TD 311 KB Set 299' GL Cnt 175/sy Class C 4% CC 14.8

Circ 25/sx PD 9:00 AM 3-16-74 Spud 11:00. AM

3-16-74