

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Gates Pet. Corp.</u>		Lease <u>Jackson Estate B4</u>		Well # <u>7</u>	
Location of Well	Unit <u>1650N 1650W</u>	Section <u>22</u>	Township <u>17</u>	Range <u>25</u>	County <u>Eddy</u>
Drilling Contractor <u>Byrd Drilling Co.</u>			Type of Equipment <u>Rotary</u>		

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
15"	10 3/4"	32		200	Circ.
9 1/2"	7"	20		1170	Circ.
6 1/4"	4 1/2 x 5 1/2	19.5 + 15.5		1500	175

Casing Data:

Int: 29 joints of 7 inch 20 # Grade API New K-55
~~Surface~~ (Approved) (Rejected)

Inspected by Lelan Mermis date 5-21-76

Cementing Program

Size of hole 9 7/8" Size of Casing 7 Sacks cement required 500

Type of Shoe used Texas Float collar used Non Btm 2 jts welded Threaded

TD of hole 1172' 1/2 Set 1156' Feet of 7 Inch 20 # Grade K-55

New-used csg. @ 1156' GL with 150 sacks neat cement around shoe (Class C 2 1/2 cc + 350 sack Class C additives 6 1/2 lb Gilsonite - 6 1/2 lb Barite 2 1/2 cc

Plug down @ 10:20 (AM) (PM) Date 5-21-76

Cement circulated Yes No. of Sacks 35/64

Cemented by Dentan Witnessed by Lelan Mermis

Temp. Survey ran @ (AM) (PM) Date (AM) (PM) top cement @ (AM) (PM)

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

Method Used (AM) (PM) Witnessed by (AM) (PM)

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

Method used (AM) (PM) Witnessed by (AM) (PM)

Remarks: Water 180-95, 245-90, 308-513, 340-98, 795-850

876-1012, 1030-44 Baskets 716'-634'

Surface: 15" hole TD 308' KB set at 294' GL

Ran 9 jts 10 3/4" 40# used H-40, Ant 225/5 v C class C 4 1/2 cc
PD 9:00 AM 5-19-76 Circ & trace to surface, Hole will be filled to surface w/ ready mix.