

ARTESIAN OIL CONSERVATION CORPORATION
DRAWER 100
ARTESIAN, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator Mobil Oil Corp.		Lease Fed-State Com.		Well # 1	
Location of Well	Unit 1600N 2100E	Section 6	Township 21	Range 27	County Elddy
Drilling Contractor	Type of Equipment Rotary to Start approx. 3-22-74				

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
17 1/2	13 7/8	48		350	circ.
12 1/2	9 7/8	40		2700	circ.
8 3/4	7"	23,26+29		11700	

Casing Data:

Surface 66' joints of 9 5/8 inch 43 # Grade K-55 HPI Neat
(Approved) (Rejected)

Inspected by E. J. Williams date 4-8-74

Cementing Program

Size of hole 12 1/2 Size of Casing 5 7/8 Sacks cement required 1400

Type of Shoe used Slide Float collar used churn Btm 3 jts welded

ID of hole 2610K Set 59166 Feet of 5 7/8 inch 43 # Grade K-55

New-used csg. @ 2591 with 100/ sacks neat cement around shoe Class C 4% cc 4% Gel
+ 100/ sack Excellency additives

Plug down @ 5:00 PM (AM) (PM) Date 4-15-74

Cement circulated 42 No. of Sacks None

Cemented by Williams Witnessed by

Temp. Survey ran @ 3:00 (AM) (PM) Date 4-16 top cement @ 1530

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: One inch to 1530 - 200/sx Class C 5:00 PM 4-16-74, 2nd 1684 - 200/sx 10:30 AM
3rd 1315, 200/sx 5:13 AM 4-17-74, 4th 1522 - 200/sx 1:20 PM, 5th 1522, 200/sx 1:30 PM
6th 1522 100/sx Class C 2nd cc 1:00 AM 4-18-74, 7th 1522 - 100/sx 5:15 AM
8th pulled at One inch out of hole and put 500/sx Class C 4% cc 4% Gel
1/2 #Floccle at 11:30 AM 4-18-74 to set bridge.