

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Morris R. Antunez</u>		Lease <u>Mess Grande</u>		Well # <u>1</u>	
Location of Well	Unit <u>1980N+W</u>	Section <u>11</u>	Township <u>22</u>	Range <u>26</u>	County <u>Eddy</u>
Drilling Contractor	<u>Granaco</u>		Type of Equipment <u>Rotary</u>		

* Witness

1st stage 300sx class C.

APPROVED CASING PROGRAM 2nd stage 500sx thick set.
9 5/8" to have E.V. tool around 2000' 300sx HL + 300sx C - 290cc.

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
17 1/2	13 3/8	52		300	300 cu
12 1/4	9 5/8	36+40		2700	1400 cu
8 3/4	5 1/2	15, 5, 17+20		11500	

Casing Data:

Int: Surface 69 joints of 9 5/8 inch 36 # Grade API New K-55
(Approved) (Rejected)

Inspected by Lelan Mennis date 5-27-76

Cementing Program

Size of hole 12 1/4 Size of Casing 9 5/8 Sacks cement required 1600

Type of Shoe used Guide Float collar used Yes Btm 2 jts welded Thread Lock

TD of hole 2760 KB Set 2745 Feet of 9 5/8 Inch 36 # Grade K-55

New-used csg. @ 2745 GL with 350 sacks neat cement around shoe Class C 2% cc

+ 500 /sax Thin set, 450 /sax Thercolite 3 1/2" Focals 5% Silsonite, 300 /sax Class C 2% cc

Plug down @ 6:00 AM (AM) (PM) Date 10:35 AM DV Tool at 1994

Cement circulated No No. of Sacks None

Cemented by Halliburton Witnessed by Lelan Mennis

Temp. Survey ran @ 5:00 (AM) (PM) Date 5-28-76 top cement @ 1320

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: Sal Face: 17 1/2' hole TD 318 KB at 303 GL, 9 1/2" 13 3/8" 48" H-40 API New

cut 300/sx Class C 2% cc PD 10:30 PM 5-22-76 Circ 20/sx

Ran 1" to 1028 Taped at 8:30 PM cut 50/sx Class C 4% cc PD 8:40 PM

" 1" to 848 " " 11:00 PM cut 75/sx " " " " PD 11:30 PM 5-28-76

" 1" to 1030 Lost Fill Taped at 4:30 AM WOC Pea Gravel, sent wrong Gravel

Pull 1" up, during WOC, Tripped back in Taped Cmt at 1024' Put in 1 yds

Pea Gravel cut 50/sx class C 4% cc PD 9:10 AM

Ran 1" to 844' Taped at 12:30 PM Put 1 1/2 yds Pea Gravel cut 35/sx PD 2:50 PM

Ran 1" to 844' " " 4:00 PM ^{5:29-76} Put in 5 yds Pea Gravel set No fill

cut 100/sx Class C 16% H-20 10" 20-40 Sand Plus 30/sx class C 4% cc PD 4:45 PM

Ran 1" to 847 Taped at 7:30 PM Lost 3' Put in 11 yds Pea Gravel to

app 500' cut 185/sx class C 4% cc PD 11:40 PM Circ 10/sx good cut.

5-29-76