

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER 100
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Pennysail Limited Inc.</u>		Lease <u>Vandiver</u>		Well # <u>1</u>	
Location of Well	Unit <u>1980 N</u> <u>1950 W</u>	Section <u>F</u> <u>13</u>	Township <u>18</u>	Range <u>25</u>	County <u>Eddy</u>
Drilling Contractor	<u>Delta</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"	11 3/4"	42"		200	200 lbs.
10 5/8"	8 7/8"	32		1300	900 "
7 7/8"	4 1/2"	10.5 + 11.6		9500	700 -

Casing Data:

Surface 39 joints of 8 3/8 inch 24 # Grade J

(Approved) (~~Rejected~~)

Inspected by Stameth date 9-12-69

Cementing Program

Size of hole 10 5/8 Size of Casing 8 7/8 Sacks cement required

Type of Shoe used Guide Float collar used No Btm 3 jts welded Thread Lock

TD of hole 1250 Set Feet of Inch # Grade

New/used csg. @ ID with 150 sacks neat cement around shoe 4 1/2 # 2 1/2 CaCl₂

+ 525 sax C 4 1/2 # Gel additives 1/2 # Fluore, 12 1/2 # Gilsonite / sack

Plug down @ 6:30 (AM) (PM) Date 9-21-69

Cement circulated No No. of Sacks

Cemented by Hullburton Witnessed by Stameth

Temp. Survey ran @ 1:15 (AM) (PM) Date 9-22-69 top cement @ 530

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: Tried to drill hole with air. Had stuck drill pipe from Noon 9-12-69 to 2:30 PM 9-20-69 at ID 1147. Mudded up, fished out drill pipe and completed hole with good mud circulation. Material holding pipe appeared to be gravel.

9-22-69, 4:30 AM filled hole from 530 feet to 400 feet with 300

5x class C. 9-22-69, 5:45 PM filled hole from 400 feet to 207

feet with 600 5x Class C. Verified cement top at 11 AM 9-23-69 with

Temp survey & tagged with tubing.