

NEW MEXICO OIL CONSERVATION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Les Meyer</u>		Lease <u>Harris State</u>		Well # <u>1</u>	
Location of Well	Unit <u>6605+6606</u>	Section <u>36</u>	Township <u>18</u>	Range <u>23</u>	County <u>Eddy</u>
Drilling Contractor	<u>Certig & Co. C.T. to 175</u>		Type of Equipment <u>Cable tools to 175</u>		
	<u>Lactus & Corp. Rot. 175-8700</u>		<u>Rotary 175-8700</u>		

APPROVED CASING PROGRAM

8700 sticks
2.14-4"

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
17	13 3/8	48	2nd hand	175	150
12	8 7/8	28	new	2000	1000

Casing Data: 22 fts. J-E API line steel
Surface 72 joints of 8 7/8 inch 24 # Grade 50 lb. J-S API CF&J
new (Approved) (Rejected)
Inspected by Gressett date 3-27-64

Cementing Program
Size of hole 12 Size of Casing 8 7/8 Sacks cement required 1000
Type of Shoe used plug Float collar used ✓ Btm 3 jts welded ✓
TD of hole 1751 Set 1751 Feet of 12 Inch 12 # Grade 1
New-used csg. @ 1957 with 100 sacks neat cement around shoe
+ 525 sax neat additives 400 1 1/4 check per spec
Plug down @ 2:45 (~~4:35~~) (PM) Date 3/29/64
Cement circulated No No. of Sacks 1000
Cemented by Halliburton Witnessed by M.L. Armstrong
Temp. Survey ran @ 12:10 (AM) (~~PM~~) Date 3/30/64 top cement @ 425 *
Casing test @ (AM) (PM) Date
Method Used Witnessed by
Checked for shut off @ (AM) (PM) Date
Method used Witnessed by

Remarks:

* Ran 1" tbg to 186-187, could not get lower; set tbg at 180 feet.
ran 50 sacks neat 2% cement 1/4" tbg. no returns. Down at 1:00 PM no returns.
At 2:00 PM Repeated same with 25 sacks no returns. 3:00 AM to
3:30 AM put 1/2 yard pea gravel in hole ran 1" to 167 feet on top
of gravel ran 50 sacks of sdw, no returns, no cement on 1" pipe.
4:00 PM to 4:15 put 1/2 yard pea gravel in hole ran 1" to 145 feet on
top of gravel ran 25 sacks as above, no returns no cement on tbg.
5:00 PM ran tbg to 145', ran 25 sacks neat with one bag cotton
seed hulls, circulated 15 sacks. all 3/30/64

J.L. Stewart

See other side for details

Program
100ft plugs at 6800, 6000, 4900, 3600, 1900 and 50 ft plug at 600

Started plugging about 11:00 AM 4-8-64, ran 6000 feet drill
pipe and dumped 30 sacs to 10 in dry hole. Ran more
than enough mud to fill to 6000 feet, ran 30 sacs at 6000 feet.
Pulled drill pipe to 4900 feet and circulated hole with
mud. Drill not circulate from 6000 for fear hole would collapse
on drill pipe. ~~At this point it was thought~~ ran 30 sacs at
4900. At this point they pulled 20 ft to few and run 30
sacs at 4200, pulled to 2580 and set 30 sacs, pulled
to 1320 and set 15 sacs. Plugging completed at
10 AM.
R. J. Stumpe