

FIELD REPORT FOR CEMENTING OF WELLS

OIL CONSERVATION DIVISION

30-015- 30809

Operator ARCO PERMIAN		Lease BARCLAY STATE		Well # 7	
Location of Well	Unit P	Section 2	Township 23	Range 31	County EDDY
Drilling Contractor FWA/PETERSON		Type of Equipment ROTARY			

34 12 1 1110

APPROVED CASING PROGRAM

* Witness 13 3/8 + 8 5/8 min W.O.C. 18 Hours

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
17 1/2	* 13 3/8	48 #		860	775 Surf
17 1/4	* 8 5/8	32 #		4600	1800 Surf
7 7/8	5 1/2	15.5 + 17 #		8600	860 4500'

Casing Data:

Surface _____ joints of _____ inch _____ # Grade _____

(Approved) (Rejected) _____

Inspected by _____ date _____

Cementing Program

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

Type of Shoe used _____ Float collar used _____ Btm 3 jts welded _____

TD of hole 4473 Set 4477 Feet of 2 7/8 Inch 32 # Grade K-55

New-used csg. @ _____ with 200 sacks neat cement around shoe

+ 1600 sack 35.65 Ppz additives 3% SALT 1/4" C.F. 1005 SF

Plug down @ 6100 (AM) (PM) Date 4-15-00

Cement circulated 767 LEAD _____ No. of Sacks 167

Cemented by B. J. Hughes Witnessed by Berry

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

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

Method Used _____ Witnessed by _____

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

Method used _____ Witnessed by _____

Remarks: _____