

ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator Clements Energy Inc		Lease NM 32 State Com		Well # 1	
Location of Well	Unit 1980N 660E H	Section 32	Township 15	Range 27	County Chaves
Drilling Contractor Cactus Drilling #56			Type of Equipment Rotary 11-12-81		
*Witness					
APPROVED CASING PROGRAM					
Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
17 1/2"	13 3/8"	48#		400'	400 SX - Circ
12 1/4"	8 5/8"	24#		2000'	600 SX - Circ
7 7/8"	4 1/2"	10.5# + 11.6#		8150'	600 SX
Casing Data:					
Surface _____ joints of 8 5/8" inch 24 # Grade J-55					
yes (Approved) (Rejected)					
Inspected by R.W. Weaver date _____					
Cementing Program					
Size of hole 12 1/4 Size of Casing 8 5/8 Sacks cement required 200					
Type of Shoe used Guide Float collar used Collar Btm 3 jts welded yes					
TD of hole 1850 Set 1867 Feet of 8 5/8 inch 24 # Grade J-55					
New-used csg. @ 1867 with 200 sacks neat cement around shoe					
+ 600 sax Hawco lite additives					
Plug down @ 11:30 (AM) (PM) Date 11-20-81					
Cement circulated No No. of Sacks _____					
Cemented by Hawco Witnessed by _____					
Temp. Survey ran @ 6:00 (AM) (PM) Date 11-20-81 top cement @ 130					
Casing test @ _____ (AM) (PM) Date _____					
Method Used _____ Witnessed by _____					
Checked for shut off @ _____ (AM) (PM) Date _____					
Method used _____ Witnessed by _____					
Remarks: Ran Temperature Survey @ 6:00 PM 11-20-81					

