

ATTACHMENT  
TO  
STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION  
FORM C-105

General Operating Company  
Amoco State #1  
SW/4 SW/4 Section 8-T18S-R34E  
Lea County, New Mexico

28. CEMENTING RECORD

Surface Casing, 8-5/8" OD, 24#. cemented with 460 sacks Class C with 1/4# Floseal/sack, and 4% gel followed with 300 sacks Class C with 2% CaCl around shoe joint. Cement circulated.

Production Casing, 4-1/2"OD, 10.5#, cemented with 350 sacks Class C 50/50 pozmix with 2% gel, 0.4 of 1% Halad-9 and 3# KCl/sack. Calculated top of cement behind production casing at base of salt at 3019' RKB.

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

8/23/83	4598'-4606' RKB (perf)	Acidized w/500 gals 15% NE.
8/23/83	4598'-4606' RKB (perf)	Fracture treated w/10,000 gals gelled fresh water, 6,000# 20/40 sand, and 3,000# 10/20 sand.
8/24/83	4381'-95' RKB overall (perf)	Acidized w/680 gals 15% NE.
8/24/83	4381'-95' RKB overall (perf)	Fracture treated w/20,000 gals gelled fresh water, 22,000 # 20/40 sand, and 12,400# 10/20 sand.