FIELD REPORT FOR CEMENTING OF WELLS

Operator Santa Fe Exploration Co	Lease Exxon State Com	Well # 1

Location of Well	Unit 1980S 660W L	Section 2	Township 20	Range 25	County Eddy

Drilling Contractor Moranco	Type of Equipment Rotary 2-24-82

*Witness

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
17½	13⅜	48#		350	300 SX Circ
12¼	8⅝	24#		1400	800 SX Circ
7⅞	4½	11.6#		9800	250 SX

Casing Data:

Surface _____ joints of _____ inch _____ # Grade _____

_____ (Approved) (Rejected) _____

Inspected by _____ date _____

Cementing Program

Size of hole 12¼ Size of Casing 8⅝ Sacks cement required _____

Type of Shoe used Guide Float collar used Float Btm 3 jts welded yes

TD of hole 1350 Set 1381 Feet of 8⅝ Inch 24 # Grade J-55

New-used csg. @ 1381 with 200 sacks neat cement around shoe

+ 550 sax Hawco lite additives #5 LB Gilsonite ¼ Flo Sal 2% CC

Plug down @ 8:30 (AM) (PM) Date 3-11-82

Cement circulated yes No. of Sacks 75 SX

Cemented by Hawco Witnessed by BW Weaver

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: Loss zone @ 428 ft Partial circulation @ 458 ft