

MARTHA CREEK #1
Indian Basin Field
Section 30, T21S, R24E
Eddy County, New Mexico

Plugged and Abandoned as follows:

Started on 5/8/95

1. Cut tubing at 7,255' (packer at 7,271' would not release).
2. Set cement retainer in 7" casing at 7,250'. Pump 75 sxs class "C" below retainer. Sting out of retainer and cap with 2 sxs (12'). Top of plug at 7,238'.
3. Pump balanced plug 6,720'-6,898' with 30 sxs class "C". Tagged plug.
4. Perforate 7" casing at 3,500'. Set cement retainer at 3,400' and pump 45 sxs class "C" below retainer. Sting out of retainer and cap with 10 sxs (60'). Total plug: 3,340'-3,500'
5. Perforate 7" casing at 2,050'. Set cement retainer at 1,950' and pump 45 sxs class "C" below retainer. Sting out of retainer and cap with 10 sxs (60'). Total plug: 1,890'-2,050'.
6. Set plug from 50' to surface using 15 sxs in 7" casing and 10 sxs in 7" - 9-5/8" annulus.
7. Cut off wellhead 3' below ground level and set P&A marker. Restore location.

Completed on 5/12/95

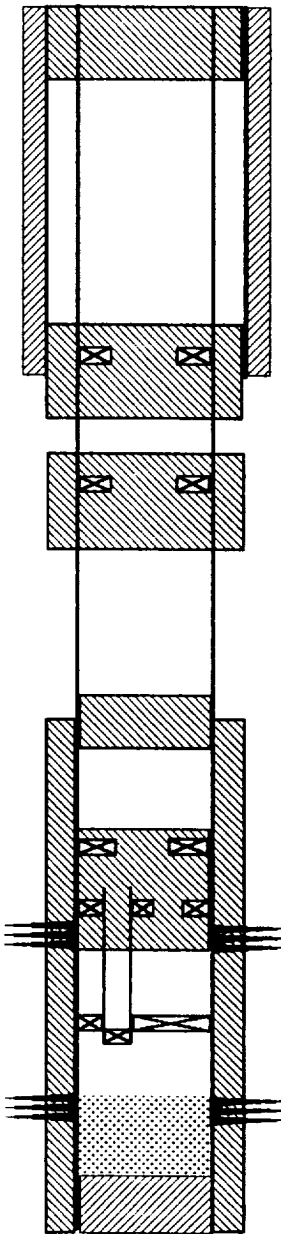
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KERR-MCGEE CORPORATION WELL BORE SCHEMATIC

WELL NAME: MARTHA CREEK #1		FIELD: INDIAN BASIN	
LOCATION: SECTION 30 - T21S - R24E		COUNTY: EDDY	STATE: NM
ELEVATION: 3,722' GL ; 3,735' KB	SPUD DATE: 01/06/65	COMPLETION DATE: 03/01/65	
WELL BORE SCHEMATIC PREPARED BY: C.H. CARLETON		DATE: 02/27/95	

	DEPTH	SIZE	DRIFT	WEIGHT	GRADE	THREAD
CASING :	0 - 198'	13 3/8"		48#	H-40	
CASING :	0 - 2,002'	9 5/8"		36#	J-55	
CASING :	0 - 9,522'	7"		23,26#	J-55, N-80	LT&C
TUBING :						
TUBING :						



CURRENT
 PROPOSED

CEMENT PLUG: 0'- 50'

CEMENT PLUG: 1,890'- 2,050'
 CEMENT RETAINER @ 1,950', CAP WITH 10 SXS CEMENT.
 PERFORATE 7" CASING @ 2,050', 4 SHOTS - 90 PHASING.

CEMENT PLUG: 3,340'- 3,500'
 CEMENT RETAINER @ 3,400', CAP WITH 10 SXS CEMENT.
 PERFORATE 7" CASING @ 3,500', 4 SHOTS - 90 PHASING.

CEMENT PLUG: 6,720'- 6,898'
 TOC(CBL) @ 6,850'

CEMENT PLUG: 7,238'- 7,444'
 CEMENT RETAINER @ 7,250', CAP WITH 2 SXS CEMENT.

BAKER MODEL "K" SNAPSET PACKER @ 7,271'
 CISCO (UPPER PENN) PERFORATIONS: 7,334'- 7,444' (OA)

BAKER MODEL "D" PACKER @ 9,095'
 BAKER MODEL "N" TUBING PLUG @ 9,110'
 TOP OF FILL (AS OF 7/84) @ 9,146'
 MORROW PERFORATIONS: 9,152'- 9,426' (OA)

PBTD @ 9,471'
 7" CASING CEMENTED WITH 400 SXS.
 TD @ 9,572'