

MERIDIAN OIL

FIELD: Shugart (Y, TRV, QN, GB)

DATE SPUD: 09/06/62 COMP: 11/18/62

LEASE: SHUGART D

WELL NO. 1

ELEVATION: 3,602' Est. d G.L.

LOCATION: 2310' FNL & 2310' FEL; SEC. 30, T-18-S, R-31-E

Eddy County, New Mexico

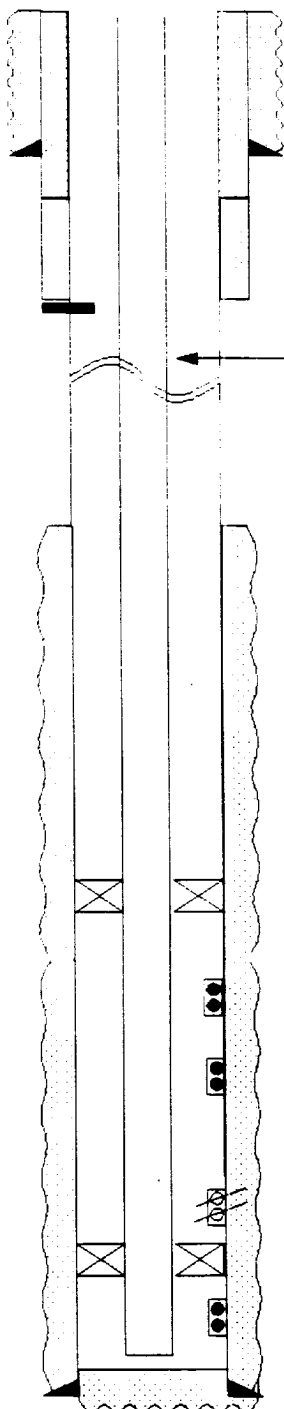
CASING DETAIL				
SIZE	WT.	GRD.	CPLG.	DEPTH
8-5/8"	24 #	J-55"	STC*	0'-763'
5-1/2"	14 #	J-55"	STC*	0'-3,808'

* Estimated

Squeeze perfs @ 1880'
w/ 1800 sx in 6 attempts
TOC @ surf. (calc.)

Baker Model R tandem pkr
AT 3263'

Baker Model A-2 Lok-Set pkr
AT 3685'



CURRENT CONFIGURATION

TD: 3,629'
PBTD: 3,608'

8 5/8", UNK# @ 763'
CEMENT W/ 60 sx + 50 sx top out
TOC: Surf.
In 11" Hole

Bradenhead squeeze
5-1/2" X 8-5/8" w/ 225 sx
base of cmt @ 1542' (calc.)

TUBING STRING:
3,680' - 2 3/8", 4.7#, J-55, IPC

QUEEN PERFS:
3,367' - 3,402'

PENROSE PERFS:
3,462' - 3,464'

Perfs 3,620'-30'
squeezed w/ 175 sx

GRAYBURG (Premier) PERFS:
3,762' - 3,778'

5 1/2", 14# @ 3,808'
125 sx 'C'
TOC @ 2,858' (Calculated, no excess factor)
In 7 7/8" Hole