

GULF OIL CORPORATION
P.O. Box 670
Hobbs, NM 88240

ATTACHMENT TO 9-330
COMPLETION REPORT FOR EDDY "D" FEDERAL COM #1
NORTH SHUGART ATOKA

- DST #1: 11,080' - 11,140' (60')
Tool open @ 7A 7-6-79 w/strong blow increasing to 45# on $\frac{1}{2}$ " choke @ end of 5 min IF. 60 Min ISI. FF open w/strong blow increasing to 550# on $\frac{1}{2}$ " choke; est 3.65 MMCFPD in 35 min & stabilized @ end of 60 min FF. 120 min FSI. Recovered 650' distillate & 610' GC drlg mud. Temp 150°F; IHP 5681' IF 452-478; ISI 3308; FF 522-1130' FSI 3286; FHP 5681. Distillate recovery - API gvty 58°.
- DST #2: 11,538' - 11,582' (44')
Tool open 7:20A 7-10-79 w/strong blow for 5 min IF. GTS in 8 min. 60 min ISI; open tool for FF. Pkr failed. Recovered GCM - IHP 6033#; IFP 956#; ISIP 4987#.
- DST #3: 11,541-11,582' (41')
Open tool @ 4:15A 7-13-79. Good blow for 10 min on $\frac{1}{2}$ " choke on IF. CI 1 hr. GTS in 13 min. Open tool @ 5:30A 7-13-79 for FF. 120 min FF w/107# on $\frac{1}{2}$ " choke @ 763 MCF - stabilized after 60 min. CI @ 7:30A 7-13-79 for 210 min FSI. Recovered 465' gas & distillate cut mud & 1500' GCM. IHP 5989#; IFP 391-304#; 10 min ISIP 4890 60 min; FFP 391-696#; 125 min FSIP 4890 - FHP 5989 - 240 min - temp 156°F. Drlg flu chlr 143,000 ppm. Form flu 75,600 ppm.