

DHC-1763 Talmat Tansil Y-SR Oil 72% Gas 86%
 Langlie Mattix SR-Q-BB 28% 14%
 1/15/98 Oil 80 b/d Gas 800 mcf WTR 160 b/d

R-6519 Ext. of vertical limits of Langlie Mattix - TOP LM 3406 PPK
 NFI I-256 9/2/97

38.08 Acres Unit L.

HASTINGS, MN - LOS ANGELES
LOGAN, OH - MARIETTA, TX U. S. A.

Smead
No. 153C

eng

OPER. OGRID NO. 962
PROPERTY NO. 14899
POOL CODE 37240
EFF. DATE _____
API NO. 30-025-25464

OIL POD 712110 GAS POD 712130
TRANSPORTER 15694 TRANSPORTER 7057
TRANSPORTER _____ TRANSPORTER 20809
WATER POD 712150 24650

#4 Arch Petroleum Inc.
C. D. Woolworth
Form. Chevron
Unit L
30-24-37