

OWWO

COUNTY LEA FIELD Fowler STATE MN 21678

OPR AMOCO PRODUCTION CO. MAP

20 South Mattix Unit - Federal

Sec 15, T-24-S, R-37-E CO-ORD

1980' FNL, 660' FWL of Sec

Re-Comp 3-17-72		CLASS		OWOF EL 3268'	
CSG & SX - TUBING		FORMATION	DATUM	FORMATION	DATUM
8 5/8" at 1014' w/475 sx					
4 1/2" at 5750' w/610 sx					
LOGS EL GR RA IND HC A					

TD 5750'; PBD 5716'

(Upper Yesso) Perfs 5163-5688' NO NEW POTENTIAL

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CONT PROP DEPTH 5688' TYPE WO

DATE

I.S.O. 4-8-72; Opr's Elev. 3270' KE

PD 5688' WO (Upper Yesso)

(Orig. Pan American Pet. Corp., comp 4-9-66 thru Perfs 5430-5688', OTD 5750', OPB 5716')

4-4-72 TD 5750'; PBD 5716'; COMPLETE

Perf 5163-66', 5168-71', 5179-81', 5191-93', 5204', 5210-13', 5216-18', 5228-30', 5242-46', 5252-56', 5259', 5274-81', 5290-94', 5298-5302', 5308-10', 5315', 5318-20', 5324', 5328', 5336', 5346-48', 5352-54', 5364-66', 5380-82', 5388-90' w/2 SPB

Acid (5163-5390') 2000 gals

Frac (5163-5390') 36,000 gals wtr + 54,000# sd

4-8-72 COMPLETION REPORTED