

(P) Petroleum Information.

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COUNTY EDDY FIELD Empire STATE NM
OPR ARCO OIL & GAS CO. API MH 00864
NO 14 LEASE Empire Abo Unit "M" MAP
Sec 11, T18S, R27E COORD
660' FNL, 1980' FWL of Sec 10-4-2 NM
8 mi SE/Dayton RESPD 6-1-79 RECOMP 6-12-79

ENC. WELL CLASS INTL DX IN DO ELEV
FORMATION DATUM FORMATION DATUM
13 3/8" at 315' w/330 sx
8 5/8" at 2000' w/725 sx
5 1/2" at 6116' w/150 sx
TD 6315' (ABRF) PBD 6090'

IP (Abo) Perfs 6070-80' P 120 BOPD. Pot based on 24 hr test.
GOR 1402; gty (NR)

OPRS ELEV 3580' DF PD 6223' WO

10-22-79 F.R.C. 10-27-79 OWWO
(Orig. comp. 11-8-57 as Pan American Petroleum
Corp. & Malco Refining, #1 Federal "A" thru
(Abo) Perfs 6014-30', OTD 6315', OPB 6223')
TD 6315'; PBD 6090'; Complete
Sqzd 6014-30' w/150 sx & DOC
Perf (Abo) 6100-10' w/2 SPF
Acid (6100-10') 3500 gals
Swbd 70 BLW w/NS (6100-10')
PB to 6090'
Perf (Abo) 6070-80' (overall)
Acid (6070-80') 3500 gals
10-27-79 COMPLETION ISSUED

10-4-2 NM
IC 30-015-70306-79