

COUNTY	EDDY	FIELD	Empire	STATE	NM
OPR	ATLANTIC RICHFIELD CO.			API	30-015-21542
NO	231	LEASE	Empire Abo Unit "I"	SERIAL	11-3-9 NM
	Sec 6, T-18-S, R-28-E			MAP	
	1260' FNL, 1580' FEL of Sec			CO-ORD	
	3 mi S & 13 mi W/Loco Hills			ELEV	
SPD	9-1-75	CMP	11-1-75	WELL CLASS:	INIT. D FIN DO
CSG				FORMATION	DATUM
	8 5/8" at 1002' w/350 sx				
	5 1/2" at 6261' w/1175 sx				
				TD 6261' (ABO)	PBD 6222'

IP (Abo) Perfs 6109-45' F 789 BOPD. Pot based on 24 hr test thru 48/64" chk, GOR 436; Grav 44; TP 140#

CONTR	Cactus	OPR'S ELEV	3671' GL	PD	6250' RT
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F.R. 5-26-75
(Abo)

9-8-75 Drlg 2865'

9-12-75 Drlg 4320'

9-22-75 TD 6250'; Prep Log
DST (Abo) 5865-90', open 2 hrs 30 mins, Flwd gas @ 165 MCFGPD + 65 BO thru 1" chk, SFP 245#, rev out 6 BO, FP 863-1640#, HP 4000-3948#, BHT 106 deg
DST (Abo) 5915-40', open 1 hr 8 mins, CTS in 2 mins, CTS in 8 mins, Flwd 34 BO in 1 hr, rev out 20 BO, FP 671-1232#, HP 2841-2791#, BHT 109 deg

9-29-75 TD 6261'; MICU

11-3-9 NM

10-6-75 ID 6261'; PBD 6222'; Intg
Perf (Abo) 6125-45' w/2 SPF
Acid (6125-45') 6000 gals
Flwd 194 BO in 22 hrs thru 48/64" chk, TP
90# (6125-45')
10-13-75 ID 6261'; PBD 6222'; Intg
Acid (6125-45') 6000 gals
Flwd 249 BO in 22 hrs thru 48/64" chk, TP
80# (6125-45')
10-14-75 ID 6261'; PBD 6222'; SI
11-3-75 ID 6261'; PBD 6222'; WO OOO Bot
Perf (Abo) 6109-20' w/2 SPF
Acid (6109-45') 8000 gals

11-3-79 NM

11-3-75 Continued
Flwd 789 BO in 24 hrs thru 48/64" chk,
GOR 436; TP 140# (6109-45')
11-10-75 ID 6261'; PBD 6222'; Complete
LOG TOP: Abo 5682'
11-15-75 COMPLETION ISSUED

11-3-79 NM