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COUNTY	EDDY	FIELD	Catclaw Draw	STATE	NM
OPR	HANAGAN PETROLEUM CORP.			API	30-015-21517
NO	11	LEASE	Catclaw Draw Unit	SERIAL	9-3-8 NM
	Sec 36, T-21-S, R-25-E			MAP	
	1915' FSL, 330' FWL of Sec			CO-ORD	
	13 mi S & 1 mi E/Lake Wood			ELEV	6,945'
SPD	4-25-75	CMP	8-26-75	WELL CLASS:	
CSG			INT.	D	FIN DG
			FORMATION	DATUM	FORMATION DATUM
	16" at 159' w/130 sx				
	9 5/8" at 2260' w/850 sx				
	5 1/2" at 11,170' w/570 sx				
			TO 11,170' (BRNT)	PBO	10,985'
IP (Morrow) Perfs 10,935-974' CAO 4940 MCFGPD, GOR Dry, Grav (Gas) .600, SIWHP 3278#					
CONTR	Moranco		OPR'S ELEV	3688' GL, 3704' KB	PD 11,100' RT

F.R. 4-21-75
(Morrow)

4-29-75 TD 571'; Fshg

5-5-75 Drlg 2920' sd & 1m

5-12-75 Drlg 7035'

5-19-75 Drlg 9645'

5-28-75 Drlg 10,775' sh & sd
DST (Canyon Lime) 9486-9715', open 1 hr 30 mins, GTS 18 mins @ 395 MCFGPD thru 1/2" chk, SFP 48#, rec 2930' HGCM + 62' SW, 1 hr 30 min ISIP 3649#, FP 926-1296#, 3 hr, FSIP 3649#, HP 4433-4387#, BHT 125 deg

6-3-75 TD 11,170'; Prep run csg
DST (Morrow) 10,817-909', open 1 hr 30 mins, rec 283' DM, 1 hr ISIP 388#, FP 83-151#, 2 hr FSIP 474#, HP 5121-5058#, BHT 164 deg

9-3-8 NM

6-3-75 Continued
DST (Morrow) 10,932-948', open 1 hr 45 mins, GTS
26 mins, rec 360' GCM, 1 hr ISIP 4431#, FP 129-
172#, 3 hr FSIP 4431#, HP 5226-5206#, BHT 167 deg
DST (Morrow) 10,968-11,170', open 1 hr 10 mins, GT
8 mins @ 688 MCFGPD thru 1/2" chk, SFP 95#, rec
460' GCM, 1 hr FSIP 4389#, FP 301-343#, 2 hr
FSIP 4389#, HP 5517-5372', BHT 172 deg
6-9-75 TD 11,170'; WOCU
6-24-75 TD 11,170'; MICU
7-1-75 TD 11,170'; PBD 11,119'; Tstg
Perf (Morrow) @ 11,006', 11,008', 11,026', 11,028',
11,030', 11,033', 11,035', 11,078', 11,079',
11,081', 11,083' w/2 SPI
9-3-8 NM

7-1-75 Continued
Acid (11,006-083') 600 gals
Flwd 200-300 MCFGPD (11,006-083')
Acid (11,006-083') 3500 gals
Flwd 875 MCFGPD in 7 hrs 30 mins thru 1" chk,
TP 60# (11,006-083')
7-8-75 TD 11,170'; PBD 11,119'; Tstg
Flwd 2000 MCFGPD in 2 hrs thru 5/8" chk, TP
200# (11,006-083')
7-14-75 TD 11,170'; PBD 11,119'; SI
7-30-75 TD 11,170'; PBD 11,119'; SI
8-5-75 TD 11,170'; PBD 11,119'; SI PBU
8-12-75 TD 11,170'; PBD 10,985'; WOC
Sqzd 11,006-083' w/125 sx
8-19-75 TD 11,170'; PBD 10,985'; SI
Perf (Morrow) @ 10,935', 10,937', 10,939',
10,941', 10,944', 10,946', 10,948', 10,950' w/1 SPI
Perf (Morrow) @ 10,970', 10,972', 10,974' w/2 SPI
9-3-8 NM