

Petroleum Information.

COUNTY LEA FIELD Anderson Ranch N STATE NM
 OPR SUN EXPL & PROD APB0-025-29208
 NO 5 LEASE State Land "76" MAP
 Sec 2, T16S, R32E CO-ORD
 4290 FSL, 1650 FEL of Sec 6-5-8 NM
 7 mi NE/Maljamar SPD 4-9-85 CMP 6-3-85

CSC

SPD 4-9-85

CMP 6-3-85

13 3/8-405-400 sx

8 5/8-4200-2100 sx

5 1/2-10,629-700 sx

2 7/8-10,350

WELL CLASS: INIT D FIN DO LSE CODE			
FORMATION	DATUM	FORMATION	DATUM
TD 10,629 (CNYN)		PBD 10,590	

IP (Cisco-Canyon) Perfs 10,784-10,760-10,720-10,680-10,640-10,600-10,560-10,520-10,480-10,440-10,400-10,360-10,320-10,280-10,240-10,200-10,160-10,120-10,080-10,040-10,000-9,960-9,920-9,880-9,840-9,800-9,760-9,720-9,680-9,640-9,600-9,560-9,520-9,480-9,440-9,400-9,360-9,320-9,280-9,240-9,200-9,160-9,120-9,080-9,040-9,000-8,960-8,920-8,880-8,840-8,800-8,760-8,720-8,680-8,640-8,600-8,560-8,520-8,480-8,440-8,400-8,360-8,320-8,280-8,240-8,200-8,160-8,120-8,080-8,040-8,000-7,960-7,920-7,880-7,840-7,800-7,760-7,720-7,680-7,640-7,600-7,560-7,520-7,480-7,440-7,400-7,360-7,320-7,280-7,240-7,200-7,160-7,120-7,080-7,040-7,000-6,960-6,920-6,880-6,840-6,800-6,760-6,720-6,680-6,640-6,600-6,560-6,520-6,480-6,440-6,400-6,360-6,320-6,280-6,240-6,200-6,160-6,120-6,080-6,040-6,000-5,960-5,920-5,880-5,840-5,800-5,760-5,720-5,680-5,640-5,600-5,560-5,520-5,480-5,440-5,400-5,360-5,320-5,280-5,240-5,200-5,160-5,120-5,080-5,040-5,000-4,960-4,920-4,880-4,840-4,800-4,760-4,720-4,680-4,640-4,600-4,560-4,520-4,480-4,440-4,400-4,360-4,320-4,280-4,240-4,200-4,160-4,120-4,080-4,040-4,000-3,960-3,920-3,880-3,840-3,800-3,760-3,720-3,680-3,640-3,600-3,560-3,520-3,480-3,440-3,400-3,360-3,320-3,280-3,240-3,200-3,160-3,120-3,080-3,040-3,000-2,960-2,920-2,880-2,840-2,800-2,760-2,720-2,680-2,640-2,600-2,560-2,520-2,480-2,440-2,400-2,360-2,320-2,280-2,240-2,200-2,160-2,120-2,080-2,040-2,000-1,960-1,920-1,880-1,840-1,800-1,760-1,720-1,680-1,640-1,600-1,560-1,520-1,480-1,440-1,400-1,360-1,320-1,280-1,240-1,200-1,160-1,120-1,080-1,040-1,000-9960-9920-9880-9840-9800-9760-9720-9680-9640-9600-9560-9520-9480-9440-9400-9360-9320-9280-9240-9200-9160-9120-9080-9040-9000-8960-8920-8880-8840-8800-8760-8720-8680-8640-8600-8560-8520-8480-8440-8400-8360-8320-8280-8240-8200-8160-8120-8080-8040-8000-7960-7920-7880-7840-7800-7760-7720-7680-7640-7600-7560-7520-7480-7440-7400-7360-7320-7280-7240-7200-7160-7120-7080-7040-7000-6960-6920-6880-6840-6800-6760-6720-6680-6640-6600-6560-6520-6480-6440-6400-6360-6320-6280-6240-6200-6160-6120-6080-6040-6000-5960-5920-5880-5840-5800-5760-5720-5680-5640-5600-5560-5520-5480-5440-5400-5360-5320-5280-5240-5200-5160-5120-5080-5040-5000-4960-4920-4880-4840-4800-4760-4720-4680-4640-4600-4560-4520-4480-4440-4400-4360-4320-4280-4240-4200-4160-4120-4080-4040-4000-3960-3920-3880-3840-3800-3760-3720-3680-3640-3600-3560-3520-3480-3440-3400-3360-3320-3280-3240-3200-3160-3120-3080-3040-3000-2960-2920-2880-2840-2800-2760-2720-2680-2640-2600-2560-2520-2480-2440-2400-2360-2320-2280-2240-2200-2160-2120-2080-2040-2000-1960-1920-1880-1840-1800-1760-1720-1680-1640-1600-1560-1520-1480-1440-1400-1360-1320-1280-1240-1200-1160-1120-1080-1040-1000-9960-9920-9880-9840-9800-9760-9720-9680-9640-9600-9560-9520-9480-9440-9400-9360-9320-9280-9240-9200-9160-9120-9080-9040-9000-8960-8920-8880-8840-8800-8760-8720-8680-8640-8600-8560-8520-8480-8440-8400-8360-8320-8280-8240-8200-8160-8120-8080-8040-8000-7960-7920-7880-7840-7800-7760-7720-7680-7640-7600-7560-7520-7480-7440-7400-7360-7320-7280-7240-7200-7160-7120-7080-7040-7000-6960-6920-6880-6840-6800-6760-6720-6680-6640-6600-6560-6520-6480-6440-6400-6360-6320-6280-6240-6200-6160-6120-6080-6040-6000-5960-5920-5880-5840-5800-5760-5720-5680-5640-5600-5560-5520-5480-5440-5400-5360-5320-5280-5240-5200-5160-5120-5080-5040-5000-4960-4920-4880-4840-4800-4760-4720-4680-4640-4600-4560-4520-4480-4440-4400-4360-4320-4280-4240-4200-4160-4120-4080-4040-4000-3960-3920-3880-3840-3800-3760-3720-3680-3640-3600-3560-3520-3480-3440-3400-3360-3320-3280-3240-3200-3160-3120-3080-3040-3000-2960-2920-2880-2840-2800-2760-2720-2680-2640-2600-2560-2520-2480-2440-2400-2360-2320-2280-2240-2200-2160-2120-2080-2040-2000-1960-1920-1880-1840-1800-1760-1720-1680-1640-1600-1560-1520-1480-1440-1400-1360-1320-1280-1240-1200-1160-1120-1080-1040-1000-9960-9920-9880-9840-9800-9760-9720-9680-9640-9600-9560-9520-9480-9440-9400-9360-9320-9280-9240-9200-9160-9120-9080-9040-9000-8960-8920-8880-8840-8800-8760-8720-8680-8640-8600-8560-8520-8480-8440-8400-8360-8320-8280-8240-8200-8160-8120-8080-8040-8000-7960-7920-7880-7840-7800-7760-7720-7680-7640-7600-7560-7520-7480-7440-7400-7360-7320-7280-7240-7200-7160-7120-7080-7040-7000-6960-6920-6880-6840-6800-6760-6720-6680-6640-6600-6560-6520-6480-6440-6400-6360-6320-6280-6240-6200-6160-6120-6080-6040-6000-5960-5920-5880-5840-5800-5760-5720-5680-5640-5600-5560-5520-5480-5440-5400-5360-5320-5280-5240-5200-5160-5120-5080-5040-5000-4960-4920-4880-4840-4800-4760-4720-4680-4640-4600-4560-4520-4480-4440-4400-4360-4320-4280-4240-4200-4160-4120-4080-4040-4000-3960-3920-3880-3840-3800-3760-3720-3680-3640-3600-3560-3520-3480-3440-3400-3360-3320-3280-3240-3200-3160-3120-3080-3040-3000-2960-2920-2880-2840-2800-2760-2720-2680-2640-2600-2560-2520-2480-2440-2400-2360-2320-2280-2240-2200-2160-2120-2080-2040-2000-1960-1920-1880-1840-1800-1760-1720-1680-1640-1600-1560-1520-1480-1440-1400-1360-1320-1280-1240-1200-1160-1120-1080-1040-1000-9960-9920-9880-9840-9800-9760-9720-9680-9640-9600-9560-9520-9480-9440-9400-9360-9320-9280-9240-9200-9160-9120-9080-9040-9000-896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IP (Cisco-Canyon) Perfs 10,484-10,494 F 428 BOPD +
 116 BW. Pot based on 24 hr test thru 1/2 cwk. GOR
 1285; gty 45; CP Pkr; TP 200

CONTR Moranco #6 OPRS ELEV 4302 GR DE 15

F.R. 4-15-85
 PD 10,700 RT (Cisco-Canyon)
 AMEND ZONE: Formerly (Canyon)
 Drlg 4448 1m
 TD 8014; Trip
 Drlg 9960
 TD 10,046; Circ
 Drlg 10,629
 Drlg breaks 10,487-10,505
 TD 10,629; SDR
 TD 10,629; Rng Suv
 TD 10,629; PBD 10,590; WOCT
 No Cores or DST's
 TD 10,629; PBD 10,590; Prep Acid
 Perf (Canyon) 10,484-10,494 w/2 SPF
 6-5-8 NM

LEA
SUN EXPL & PROD

Andreson Ranch N
5 State Land "76"
Sec 2, T16S, R32E

NM
Page #2

6-3-85 TD 10,529; PBD 10,590; Tstg
Flwd 39 BO + 9 BW in 12 hrs (10,484-10,494)
Acid (10,484-10,494) 1000 gals (20% NEFE HCL)
Flwd 360 BO + 91 BW + 507 MCFG in 24 hrs
thru 32/64 chk, TP 170 (10,484-10,494)
6-4-85 TD 10,629; PBD 10,590; WOFF
Flwd 428 BO + 116 BW + 55 MCFG in 24 hrs
thru 1/2 chk, TP 200 (10,484-10,494)
6-24-85 TD 10,629; PBD 10,590; Complete
LOC TOPS: Rustler 1291, Salt 2372, Yates
2484, Sever River 2742, San Andres 4075,
Glorieta 5662, Tubb 6894, Abo 7615, Wolfcamp
6-5-3 NM

6-24-85 Continued
8930, Lower Wolfcamp 9630, Pennsylvanian 10,155
Cisco (Bough C) 10,231, Canyon 10,479
LOGS RUN: GRL, CCL, DLL, CNL, LDT
Rig Released 5-12-85
6-29-85 COMPLETION ISSUED 6-5-8 NM
LC 30-025-70187-85