

COUNTY LEA FIELD Airstrip STATE NM
 OPR GULF OIL CORP. API 30-025-26687
 NO 4 LEASE Lea "YH" State MAP
 Sec 25, T18S, R34E CO-ORD
1980' FSL, 990' FEL of Sec SPD 2-2-80 CMP 5-5-11 NM
6 mi SW/Buckeye 5-3-80

CSC

11 3/4" at 300' w/500 sx
 8 5/8" at 3480' w/900 sx
 5 1/2" at 10,834' w/700 sx
 2 7/8" at 9397'

WELL CLASS: INIT D FIN DO LSE CODE			
FORMATION	DATUM	FORMATION	DATUM
TD 10,834' (WFMP)		PBD 10,806'	

IP (Wolfcamp) Perfs 9368-96' P 140 BOPD + 185 BW. Pot based
 on 24 hr test. GOR 857; gty 37.9

CONTR Sharp OPRSELEV 3961'GL, 3977'KB PD 10,800' RT

F.R. 2-18-80
 (Wolfcamp)
 Drlg 3290' anhy & salt
 2-26-80 Drlg 5970' lm
 3-4-80 Drlg 7660' lm
 3-7-80 TD 9207'; Rng DST
 3-17-80 DST (Bone Spring) 9050-9150', open 1 hr 5 mins
 w/wk blow, rec 14 BO w/tr wtr, 1 hr ISIP 3624#,
 FP 638# (Tool Plugged on FF), 3 hr FSIP (NR),
 HP 4558-4558#, BHT 185 deg
 Cored (Bone Spring) 9150-9183', rec 22', no
 descr
 Cored (Bone Spring) 9183-9207', rec 23', no
 descr
 3-24-80 Drlg 9312' sd & sh
 DST (Bone Spring) 9166-9207', open 2 hrs 5 mins
 had GTS in 6 mins @ (NR), rec 1290' oil + 90'
 wtr, 1 hr 5 min ISIP 1094#, FP 593-593#, 3 hr
 FSIP 730#, HP 4572-4572#, BHT 138 deg
 5-5-11 NM

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4 Lea "YH" State
Sec 25, T18S, R34E

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3-24-80

Continued

Cored (Bone Spring) 9227-34', rec 5 1/2", no
descr

Cored (Bone Spring) 9234-56', lost core bbl
rec core bbl & 2' of core
TD 9352'; Rng DST

3-26-80

Cored (Bone Spring) 9292-9352', rec 43', no
descr

4-7-80

Dlrg 10,834' 1m

DST (Bone Spring) 9291-9352', open 1 hr 5
mins rec 66 bbls HGC&SOCM, (Sampler rec
23 CFG + 600 cc's wtr + 500 cc's Mud emulsion),
1 hr ISIP (NR), FP 314-1591#, 3 hr FSIP
2584#, HP 4414-4414#, BHT 135 deg DST

5-5-11 NM

4-7-80

Continued

(Bone Spring) 9352-9496', open 1 hr 35 mins
w/fair blow, rec 948' DF w/tr oil (Sampler
rec 2200 cc's FW (Chlorides 115,000 ppm), +
.1 CFG), 1 hr ISIP 3245#, FP 44-374#, 3 hr
FSIP 3223#, HP 4315-4315#, BHT 135 deg

4-11-80

4-27-80

TD 10,834'; PBD 10,806'; WOCT

TD 10,834'; PBD 10,806'; SI

Perf (Wolfcamp) 9368-70', 9376-78', 9386-88',
9394-96' w/3 SP2F

Acid (9368-96') 2000 gals (20%)

Swbd 180 BW (50% oil) in 10 hrs (9368-96')

4-28-80

TD 10,834'; PBD 10,806'; TOP

5-3-80

Ppd 61 BO + 189 BW in 24 hrs (9368-96')

TD 10,834'; PBD 10,806'; WOSP

Ppd 134 BO + 147 BW in 24 hrs (9368-96')

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4 Lea "HY" State
Sec 25, T18S, R34E

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5-26-80

TD 10,834'; PBD 10,806'; Complete
LOG TOPS: Rustler Anhydrite 1920', Salt 2336',
Base Salt 3262', Yates 3433', Seven Rivers
3757', Bone Spring 7715', Wolfcamp 10,573'
LOGS RUN: CNDL, DILL, MLAT, GRL
Rig Released 4-7-80
COMPLETION ISSUED

5-31-80

5-5-11 NM
IC 30-025-70089-80

COUNTY LEA FIELD Airstrip STATE NM
 OPR GULF OIL CORP. API 30-025-26687
 NO 4 LEASE Lea "YH" State MAP
 Sec 25, T18S, R34E CO-ORD
 1980 FSL, 990 FEL of Sec 5-5-11 NM
 6 mi SW/Buckeye SPD 2-2-80 CNP 5-3-80

CSC
 11 3/4-300-500 sx
 8 5/8-3480-900 sx
 5 1/2-10,834-700 sx
 2 7/8-9397

WELL CLASS: INIT D FINDO LSE. CODE			
FORMATION	DATUM	FORMATION	DATUM
TD 10,834 (WFMP)		PBD 10,806	

IP (*Bone Spring) Perfs 9368-96 P 140 BOPD + 185 BW. Pot
 based on 24 hr test. GOR 857; gty 37.9

CONTR Sharp OPRSELEV 3961 GL, 3977 KB sub-s 15

F.R. 2-18-80
 PD 10,800 RT *(Bone Spring)
 2-26-80 Drlg 3290 anhy & salt
 3-4-80 Drlg 5970 1m
 3-7-80 Drlg 7660 1m
 3-17-80 TD 9207; Rng DST
 DST (Bone Spring) 9050-9150, op 1 hr 5 mins
 w/wk blow, rec 14 BO w/TR WTR, 1 hr ISIP 3624,
 FP 638 (Tool Plugged on FF), 3 hr FSIP (NR),
 HP 4558-4558, BHT 185 deg
 Cored (Bone Spring) 9150-9183, rec 22 FT, no desc
 Cored (Bone Spring) 9183-9207, rec 23 FT, no desc
 3-24-80 Drlg 9312 sd & sh
 DST (Bone Spring) 9166-9207, op 2 hrs 5 mins
 had GTS in 6 mins @ (NR), rec 1290 FT OIL + 90
 FT WTR, 1 hr 5 min ISIP 1094, FP 593-593, 3 hr
 5-5-11 NM

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GULF OIL CORP.

Airstrip
4 Lea "YF" State
Sec 25, T18S, R34E

NM
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3-24-80 Continued
FSIP 730, HP 4572-4572, BHT 138 deg
Cored (Bone Spring) 9227-34, rec 5 1/2 IN, no
desc
Cored (Bone Spring) 9234-56, lost core bbl
rec core bbl & 2 FT of core
3-26-80 TD 9352; Rng DST
Cored (Bone Spring) 9292-9352, rec 43 FT, no
desc
4-7-80 Drlg 10,834 lm
DST (Bone Spring) 9291-9352, op 1 hr 5 mins,
rec 66 BBLS HGC&SOCM (Sampler rec 23 CFT GAS
+ 600 CC WTR + 500 CC MUD EMUL), 1 hr ISIP
5-5-11 NM

4-7-80 Continued
(NR), FP 314-1591, 3 hr FSIP 2584, HP 4414-
4414, BHT 135 deg
DST (Bone Spring) 9352-9496, op 1 hr 35 mins
w/fair blow, rec 948 FT DFLUD w/TR OIL (Sampler
rec 2200 CC FWTR (Chl 115,000 ppm) + .1 CFT GAS),
1 hr ISIP 3245, FP 44-374, 3 hr FSIP 3223, HP
4315-4315, BHT 135 deg
4-11-80 TD 10,834; PBD 10,806; WOCT
4-27-80 TD 10,834; PBD 10,806; SI
Perf (*Bone Spring) 9368-70, 9376-78, 9386-88,
9394-96 w/3 SP2F
Acid (9368-96) 2000 gals (20%)
Swbd 180 BW (50% oil) in 10 hrs (9368-96)
5-5-11 NM

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4-28-80 TD 10,834; PBD 10,806; TOP
Ppd 61 BO + 189 BW in 24 hrs (9368-96)
5-3-80 TD 10,834; PBD 10,806; WOSP
Ppd 134 BO + 147 BW in 24 hrs (9368-96)
5-26-80 TD 10,834; PBD 10,806; Complete
LOG TOPS: Rustler Anhydrite 1920, Salt 2336,
Base Salt 3262, Yates 3433, Seven Rivers 3757,
Bone Spring 7715, Wolfcamp 10,573
LOGS RUN: CNDL, DILL, MLAT, GRL
Rig Released 4-7-80

*Denotes Changes & Additions

5-5-11 NM

5-31-80
8-13-83

COMPLETION ISSUED
RE-ISSUED COMPLETION: Formerly Wolfcamp

5-5-11 NM
TU 30-005-70089-80



COUNTY LEA FIELD Airstrip STATE NM
OPR GULF OIL CORP. API 30-025-26687
NO 4 LEASE Lea "YH" State MAP
Sec 25, T18S, R34E CO-ORD
1980 FSL, 990 FEL of Sec 8-3-18 NM
6 mi SW/Buckeye RE-SPD 7-11-83 RE-EMP 7-20-83

CSC

11 3/4-300-500 sx
8 5/8-3480-900 sx
5 1/2-10,834-700 sx
2 7/8-9240

WELL CLASS: INIT DX FIN DO LSE CODE			
FORMATION	DATUM	FORMATION	DATUM
ID 10,834 (WFMP)		PBD 9264	

(Bone Spring) Perfs 9050-9208 NO NEW POTENTIAL

CONTR OPRN ELEV 3961 GL sub-s

8-15-83 F.R.C. 8-20-83 OWWO
PD 9264 WO
(Orig. Cmp. 5-3-80 thru (Bone Spring)
Perfs 9368-96, OTD 10,834, OPB 10,806)
TD 10,834; PBD 9264; Complete
Perf (Bone Spring) 9307-10, 9314-17,
9336-39 w/2 SPF
Acid (9307-39) 3000 gals
Ppd wtr w/NS (9307-96)
Ret @ 9301
Sqzd (9307-96) 200 sx
CIBP @ 9264
Perf (Bone Spring) 9050-55, 9145-48,
9189-92, 9205-08 w/2 SPF
Acid (9050-9208) 7800 gals
8-20-83 COMPLETION ISSUED

8-3-18 NM
IC 30-025-70538-83