

WRS COMPLETION REPORT

COMPLETIONS SEC 12 TWP 19S RGE 32E
PI# 30-T-0017 05/15/89 30-025-25984-0003 PAGE 1

NMEX LEA * 1980FSL 1980FEL SEC NW SE
STATE COUNTY FOOTAGE SPOT
MITCHELL ENERGY WPX WPD
OPERATOR WELL CLASS INIT FIN

1 FEDERAL "SB"
WELL NO. LEASE NAME

3650GR TONTO W
OPER ELEV FIELD POOL AREA

API 30-025-25984-0003

LEASE TYPE NO PERMIT OR WELL I.D. NO.

03/31/1989 04/04/1989 WO-UNIT OIL-WO
SPUD DATE COMP. DATE TYPE TOOL STATUS

8730 DELAWARE NOT RPTD

PROJ. DEPTH PROJ. FORM CONTRACTOR

DTD 13689 PB 8730 OTD 13689 FM/TD MORROW

DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

8 MI NE HALFWAY, NM

TUBING DATA

TBG 2 7/8 AT 7386

INITIAL POTENTIAL

IPP 39BOPD 178BW 24HRS

DELAWARE PERF W/ 2/FT 7446- 7476

PERF 7446- 7476

ACID 7446- 7476 2000GALS

15% NEFE

SWFR 7446- 7476 20098GALS 24818LBS SAND

ADDTVGELA

GTY 41.0

GOR TSTM

FIELD

/RESERVOIR
/DELAWARE

PRODUCTION TEST DATA

BONE SPG PERF 8809- 8888

PERF 8809- 8888

BRPG @ 8730 8809- 8888

DRILLING PROGRESS DETAILS

MITCHELL ENERGY
BOX 4000

CONTINUED IC# 300257013089

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MITCHELL ENERGY WPX WPD
1 FEDERAL "SB"

DRILLING PROGRESS DETAILS

THE WOODLANDS, TX 77387-4000
915-682-5396
OWWO: OLD INFO: FORMERLY MITCHELL ENERGY #1
FEDERAL "SB". ELEV 3650 GR. SPUD 4/15/86.
13 3/8 @ 445 W/450 SX. 9 5/8 @ 5002 W/2500 SX.
5 1/2 @ 13688 W/2580 SX. OTD 13689. PB 10395.
COMP 4/24/86. IPP 57 BO, 392 BWPD. PROD ZONE:
BONE SPRING 8809-8888.
05/09 LOC/1989/
05/09 13689 TD, PB 8730
COMP 4/4/89, IPP 39 BO, 178 BWPD,
GOR TSTM, GTY 4
PROD ZONE - DELAWARE 7446-7476
05/09 FIRST REPORT & COMPLETION
DELAWARE DISCOVERY - NEW POOL

WRS COMPLETION REPORTCOMPLETIONS SEC 12 TWP 19S RGE 32E
PI# 30-T-0022 06/23/86 30-025-25984-0002 PAGE 1NMEX LEA * 1980FSL 1980FEL SEC NW SE
STATE COUNTY FOOTAGE SPOT
MITCHELL ENERGY WPX DO
OPERATOR WELL CLASS INIT FIN
1 FEDERAL "SB"
WELL NO. LEASE NAME
3650GR TONTO W
OPER ELEV FIELD/POOL/AREAAPI 30-025-25984-0002
LEASE TYPE/NO. PERMIT OR WELL I.D. NO.
04/15/1986 04/24/1986 OIL-WO
SPUD DATE COMP. DATE TYPE TOOL STATLS
9900 BONE SPG NOT RPTD
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 13689 PB 10395 OTD 13689 FM/TD BONE SPG
DRILLERS T.D. LOG T.D. PLUG BACK TO OLD T.D. FORM T.D.LOCATION DESCRIPTION

8 MI NE HALFWAY, NM

WELL IDENTIFICATION/CHANGES

FIELD CHGD FROM UNNAMED

TUBING DATA

TBG 2 7/8 AT 8802

INITIAL POTENTIALIPP 57BOPD 392BW 24HRS
BONE SPG PERF W/ 15/IT 8809- 8888 GROSS 007
GTY 40.0 GOR TSTMPRODUCTION TEST DATAWOLFCAMP PERF 10887-10926 001
PERF 10887-10926
PLUG 10887-10926 DEPTH 10395PTP 125BO 76BW
BONE SPG PERF W/ 15/IT 8809- 8888 GROSS 002
PERF 8809, 8812, 8815, 8818, 8821, 8824, 8827, 8830
PERF 8833, 8836, 8876, 8879, 8882, 8885, 8888
ACID 8809- 8888 3500GALS
15% NEFE
PPD 125 BO + 76 BW IN 18 RUNS

CONTINUED IC# 300257013286

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ProhibitedPetroleum Information
CORPORATIONPI-WRS-G
Form No 1E

COMPLETIONS SEC 12 TWP 19S RGE 32E
PI# 30-T-0022 06/23/86 30-025-25984-0002 PAGE 2

MITCHELL ENERGY WPX DO
1 FEDERAL "SB"

PRODUCTION TEST DATA

PTF 15BO 268BW 16/64CK
BONE SPG PERF 8809- 8888 GROSS 003
SWFR 8809- 8888 44000GALS 70000LBS SAND ADDTVKCL

1550 GALS (2%) 20/40
WTR
95 TONS CO2
TP 200
FLWD 15 BO + 268 BW IN 13 HRS 30 MINS THRU 16/64 CK

PTP 57BOPD 392BW 24HRS
BONE SPG PERF 8809- 8888 GROSS 004
PTP 15BOPD 252BW 24HRS
BONE SPG PERF 8809- 8888 GROSS 005
PTP 20BO 187BW 22HRS
BONE SPG PERF 8809- 8888 GROSS 006

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS 5500- 9423 GR 5500- 9423 CBL 5500- 9423 CCL

DRILLING PROGRESS DETAILS

MITCHELL ENERGY
BOX 4000
THE WOODLANDS, TX 77387-4000
713-363-5817

OWWO: OLD INFO: FORMERLY AMOCO PROD #5
BONDURANT FEDERAL. ELEV 3650 GR. SPUD 9/17/81.
13 3/8 @ 445 W/450 SX, 9 5/8 @ 5002 W/2500 SX,
5 1/2 @ 13688 W/2580 SX. OTD 13689. PB 12950.
COMP 10/13/81. IPP 14 BO, 5 BWPD. PROD ZONE:
WOLFCAMP 10887-10926.

04/08 LOC/1986/
04/22 13689 TD, PB 10395, TSTG
04/25 13689 TD, PB 10395, TSTG
05/05 13689 TD, PB 10395, TSTG
05/11 13689 TD, PB 10395, TSTG
06/19 13689 TD, PB 10395
COMP 4/24/86, IPP 57 BO, 392 BWPD,

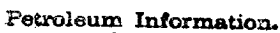
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MITCHELL ENERGY WPX DO
1 FEDERAL "SB"

DRILLING PROGRESS DETAILS

GOR (TSTM), GTY 40
PROD ZONE - BONE SPRING 8809-8888



done at 4°C. (Klein, 1980)

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IP (Morrow) Perfs 13,326-341' F 2440 MCFGPD + 2 BC. Pot
based on 24 hr test thru 22/64" chk. GOR 1,220,000; gty (NR);
CP (NR); TP 4400#

CONTR	MCF #25	OPRS ELEV	3650' GL	PD	14,000' RT
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F.R. 6-26-78
(Morrow)

3-23-79	Drlg 3065' anhy & salt
4-2-79	Drlg 5295' lm & sh
4-6-79	Drlg 7320' lm & sd
4-16-79	Drlg 9713' lm & sh
4-20-79	Drlg 10,976' lm & sh
4-30-79	Drlg 13,384' lm & sh
5-4-79	TD 13,689'; Logging
5-7-79	TD 13,689'; WOCU
5-18-79	TD 13,689'; Rng Tbg
5-25-79	TD 13,689'; PBD 13,640'; Prep Perf
6-1-79	TD 13,689'; PBD 13,640'; Prep Perf
6-5-79	TD 13,689'; PBD 13,640'; WOSP
	Perf (Morrow) 13,326-341'
	Natural

8-2-9 NM

LEA
AMOCO PRODUCTION CO.

Tonto, W.
5 Bondurant-Federal
Sec 12, T19S, R32E

NM
Page #2

6-5-79 Continued
Flwd 2440 MCFGPD in 24 hr thru 22/64" chk,
TP 750# (13,326-341')
8-6-79 TD 13,689'; PBD 13,640'; Complete
LOG TOPS: Bone Spring 7520', Wolfcamp 10,682',
Strawn 12,077', Atoka 12,426', Morrow 12,871'
8-11-79 COMPLETION ISSUED

8-2-9 NM
IC 30-025-70208-78

COUNTY LEA FIELD Undesignated STATE NM
 OPR AMOCO PRODUCTION CO. API 30-025-25984
 NO 5 LEASE Bondurant Federal MAP
 CO-ORD
 Sec 12, T19S, R32E 10-5-46 NM
 1980 FSL, 1980 FEL of Sec 10-13-81
 15 mi SW/Buckeye RE 9-17-81 RE MP 10-13-81

CSG

13 3/8-445-450 sx
 9 5/8-5002-2500 sx
 5 1/2-13,688-2580 sx

WELL CLASS: INIT DX FIN DO USE CODE

FORMATION	DATUM	FORMATION	DATUM
TD 13,689 (MRRW)		PBD 12,950	

IP (Wolfcamp) Perfs 10,887-926 P 14 BOPD + 5 BW. Pot based
 on 24 hr test. GOR TSIM; gty (NR)

CONTR 3650 GL sub-s

10-26-81 F.R.C. 12-31-81
 PD 12,950 WD (MRRW)
 (Orig. cap. 6-1-81) Perfs 10,887-926
 OTD 13,689, CDB 13,689
 TD 13,689; PBD 12,950
 CIBP @ 12,950
 Perf (Wolfcamp) 10,887-926 w/2 hr
 Acid (10,887-926) w/2 hr
 LOGS RUN: 10-31-81
 COMPLETION 10-31-81

10-5-46 NM
 30-025-70569-81