

WRS COMPLETION REPORT

COMPLETIONS
PI# 30-T-0008

01/05/90

SEC

30-025-30678-0000

17S RGE

35E

PAGE 1

NMEX

STATE

LEA

COUNTY

MARATHON OIL

OPERATOR

* 1890FNL

FOOTAGE

2100FEL SEC

SW NE

SPOT

D DO

WELL CLASS INIT

FIN

WELL NO.

4022KB

4003GR

STATE "K-5796"

LEASE NAME

OPER ELEV

3

10/12/1989

SPUD DATE

9000 ABO

PROJ. DEPTH

DTD 9000

DRILLERS T.D.

11/16/1989 ROTARY

COMP DATE

MORANCO

CONTRACTOR

PB 8915

PLUG BACK TO

LOCATION DESCRIPTION

3 MI N BUCKEYE, NM

VACUUM N

FIELD POOL AREA

API 30-025-30678-0000

PERMIT OR WELL ID. NO.

VERT

HOLE TYPE

6

OIL

STATUS

RIG SUB 18

FM/TD ABO

FORM T.D.

CASING/LINER DATA

CSG 13 3/8 @ 400 W/ 600 SACKS
CSG 8 5/8 @ 500 W/ 2350 SACKS
LNR 5 1/2 @ 4509-8998

TUBING DATA

TBG 2 3/8 AT 8901

W/ 890S

INITIAL POTENTIAL

IPP 78BOPD
ABO 34.2 GOR

76

MCFD

W/ 96/IT

8745-8864 GROSS

24HRS

TYPE

FORMATION

LTH

TOP

DEPTH/SUB

BSE DEPTH/SUB

LOG
LOG
LOG
LOG
LOG
LOG
LOG
LOG

RUSTLER
YATES
SVN RVRS
QUEEN
GRAYBURG
SN ANDRS
GLORIETA
TUBB
ABO

1810
3090
3187
4027
4064
4767
6240
7550
8317

2212
932
835
-5
-42
-745
-2218
-3528
-4295

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Petroleum Information
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PI-WRS-GF
Form No. 18

COMPLETIONS
PI# 30-T-0008 01/05/90 SEC 7 TWP 17S RGE 35E
30-025-30678-0000 PAGE 2
D DO

MARATHON OIL STATE "K-5796"
3 TYPE FORMATION LTH TOP DEPTH/SUB BSE DEPTH/SUB
SUBSEA MEASUREMENTS FROM KB

CORES
CORE 1 8796- 8858 REC 62.00FT ABO CONV
* 62.0TDO, W/ ANHY STRK
PRODUCTION TEST DATA

PTS 20BO
ABO 8745- 8748 8756- 8758 56BW
PERF 8792- 8796 8805- 8813 96/IT 8745- 8864 GROSS 9HRS
PERF 8854- 8856 8862- 8864 8760- 8764 8782- 8786
PERF 8745- 8864 8834- 8843 8846- 8851
ACID 20% HCL 8000GALS
PTP 78BOPD
ABO 20 PERF
TP

75 MCFD
LOGS AND SURVEYS / INTERVAL, TYPE/
GR
CAL
CBL
LDT
DI
CCL
CNL
FRXL

LOGS
LOGS
LOGS
DRILLING PROGRESS DETAILS

MARATHON OIL
BOX 552
MIDLAND, TX 79702
915-682-1626
LOC/1989/
DRLG 3578
5000 TD, PREP DRILL
DRLG 8005
9000 TD, WOCT
DEVIATION SURVEYS @ 119 (1/2 DEG), 209 (1/2 DEG), 2439 (1/4 DEG)
310 (1/2 DEG), 418 (1/4 DEG), 536 (1/4 DEG), 658 (1/4 DEG)
(1/2 DEG), 1890 (1/4 DEG), 2163 (1/4 DEG), 2439 (1/2 DEG), 3135 (1/2 DEG), 2656 (3/4 DEG), 2905 (1/2 DEG), 3135 (1/2 DEG)

CONTINUED

COMPLETIONS SEC 7 TWP 17S RGE 35E
PI# 30-T-0008 01/05/90 30-025-30678-0000 PAGE 3

MARATHON OIL D DO
3 STATE "K-5796"

DRILLING PROGRESS DETAILS

DEG), 3365 (1/4 DEG), 3609 (1/2 DEG), 3825 (3/4
DEG), 4072 (3/4 DEG), 4326 (1 DEG), 4574 (1 DEG)
5000 (1 DEG), 5228 (1 DEG), 5475 (1 DEG), 5754
(1 1/4 DEG), 6030 (1 DEG), 6278 (1 1/4 DEG),
6538 (1 3/4 DEG), 6775 (1 1/4 DEG), 7023 (1 3/4
DEG), 7268 (1 1/4 DEG), 7475 (1 1/4 DEG), 7735
(1 1/4 DEG), 8261 (1 3/4 DEG), 8711 (1 3/4 DEG),
8965 (1 3/4 DEG)
11/16 9000 TD, PB 8915, PREP PERF
11/30 9000 TD, PB 8915, PREP TOP
12/07 9000 TD, PB 8915, WOPT
TD REACHED 11/07/89
01/02 9000 TD, PB 8915
COMP 11/16/89, IPP 78 BO, 76 MCFGPD,
GOR 974, GTY 34.2
PROD ZONE - ABO 8745-8864
ONE CORE, NO DSTS RPTD