

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-126
Revised 5/1/57

WELL LOCATION AND ACREAGE DEDICATION PLAT

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

SECTION A

1961 SEP 13 M 9 54

Operator Ohio Oil Company		Lease Lea Unit		Well No. 7
Unit Letter N	Section 12	Township 20 South	Range 34 East	County Lea
Actual Footage Location of Well: 660 feet from the South line and 1980 feet from the West line				
Ground Level Elev. 3653.7	Producing Formation Bend (Gas)		Pool Undesignated	Dedicated Acreage: 160 Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES _____ NO X . ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES X NO _____. If answer is "yes," Type of Consolidation Unitization Agreement
3. If the answer to question two is "no," list all the owners and their respective interests below: _____

Owner	Land Description

SECTION B

CERTIFICATION

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name
T. O. Webb

Position
Area Petroleum Engineer

Company
The Ohio Oil Company

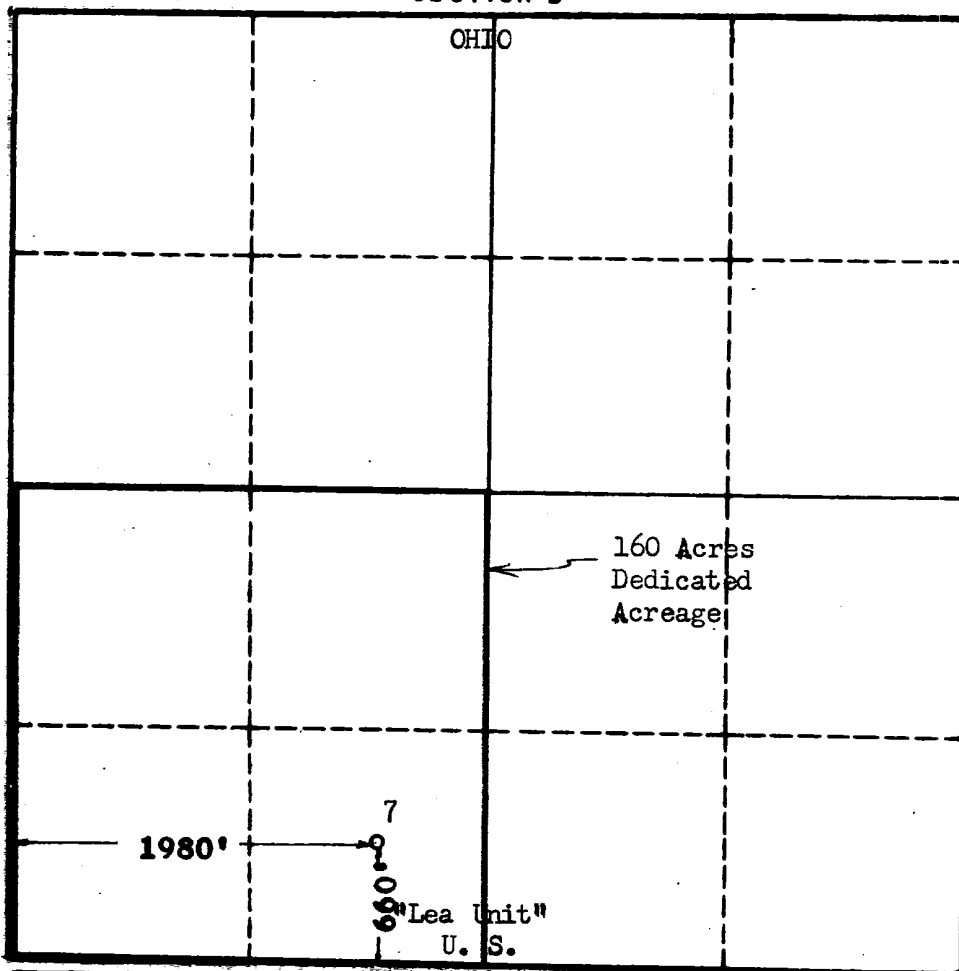
Date
9-14-61

I hereby certify that the well location shown on this plat in SECTION B was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
Sept. 13, 1961

Registered Professional Engineer and/or Land Surveyor, **JOHN W. WEST**

Certificate No.
A.M. - P.E. & L.S. NO. 676



0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600

WRS COMPLETION REPORT

COMPLETIONS SEC 12 TWP 20S RGE 34E
PI# 30-T-0019 05/02/88 30-025-02430-0003 PAGE 1

NMEX LEA * 660FSL 1980FWL SEC SE SW
STATE COUNTY FOOTAGE SPOT
MARATHON OIL D X DO
OPERATOR WELL CLASS INIT FIN
7 LEA UNIT
WELL NO LEASE NAME
3678KB 3657GR LEA
OPER ELEV FIELD POOL AREA
API 30-025-02430-0003

LEASE TYPE NO. OIL-WO
05/21/1987 06/27/1987 WO-UNIT STATUS
SPUD DATE COMP. DATE TYPE TOOL
9888 BONE SPG NOT RPTD
PROJ DEPTH PROJ FORM CONTRACTOR
DTD 14541 PB 9654 OTD 14541 FM/TD DEVONIAN
DRILLERS T.D. LOG T.D. PLUG BACK T.D. OLD T.D. FORM T.D.

LOCATION DESCRIPTION

12 MI NE HALFWAY, NM

CASING/LINER DATA

SQZD CSG LEAK @ 6220 W/250 SX & DOC

TUBING DATA

TBG 2 7/8 AT 9508

INITIAL POTENTIAL

IPP 103BOPD 175 MCFD 161BW 24HRS
BONE SPG PERF W/ 50/IT 9572- 9603 GROSS
PERF 9572- 9576 9579- 9581 9586- 9599 9601- 9603
ACID 9572- 9603 7000GALS
15% NEFE HCL
GTY 36.4 GOR 1699

PRODUCTION TEST DATA

SN ANDRS PERF 6196- 6222
PERF 6193- 6222
SQZD 6196- 6222 W/ 150S
DOC TO 9888
PTP 79BW
BONE SPG PERF W/ 33/IT 9671- 9686
PERF 9671- 9686

CONTINUED IC# 300257021888

Petroleum Information

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PI-WRS-GET
Form No 187

COMPLETIONS
PI# 30-T-0019 05/02/88 SEC 12 TWP 20S RGE 34E
30-025-02430-0003 PAGE 2

MARATHON OIL
7

LEA UNIT

D X DO

PRODUCTION TEST DATA

ACID 9671- 9686 4000GALS
15% NEFE HCL
BRPG 9671- 9686 DEPTH 9654
SWBD 79 BW IN 3 DAYS
DOC TO 9888

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS 6000- 9880 GR 6000- 9880 CBL 6000- 9880 CCL

DRILLING PROGRESS DETAILS

MARATHON OIL
BOX 552
MIDLAND, TX 79702
915-682-1626

OWWO: OLD INFO: FORMERLY MARATHON OIL #7 LEA
UNIT. ELEV 3657 GR. SPUD 11/3/82. 13 3/8 @
868 W/800 SX, 9 5/8 @ 5508 W/2725 SX, 7 @ 13565
W/1300 SX, 4 1/2 LNR 13375-14540 W/215 SX. OTD
14541. PB 6300. COMP 11/11/82. IPG 59 BO,
70 BWPD. PROD ZONE: SAN ANDRES 6196-6222.

04/28
04/28

LOC/1988/
14541 TD, PB 9654
COMP 6/27/87, IPP 103 BO, 175 MCFG, 161
BWPD, GOR 1699, GTY 36.4
PROD ZONE - BONE SPRING 9572-9603
NO CORES OR DSTS RPTD
FIRST REPORT & COMPLETION

COUNTY LEA FIELD Lea
 OPR MARATHON OIL CO.
 NO 7 LEASE Lea Unit
 Sec 12, T20S, R34E
 660 FSL, 1980 FWL of Sec
 12 mi NE/Halfway
 RE APP-19-78 RE CMP 3-8-79
 MAP
 CO-ORD 6-4-22 NM

CSG	WELL CLASS	UNIT	ED	FIN	DO	LSE	CODE
13 3/8-868-800 sx	FORMATION	DATUM	FORMATION	DATUM			
9 5/8-5508-2725 sx							
7-13,565-1300 sx							
4 1/2-lnr-13,375-14,540-212 SX							

IP (Devonian) Perfs 14,315-390 GL IN CSPD + 495 SW. Pot
 based on 24 hr test. GOR TSTM; giv (P)

CONTR Tom Brown OPR ELEV 3675 CH sub-s

5-15-78
 5-23-78
 6-6-78
 6-14-78
 6-21-78
 6-29-81

3 R. 34-1-10. 0000
 PD 14,550 KID
 (Orig. Ohio Oil Co. 1927 Lea Unit-Federal,
 comp. 1-23-62 dual perf (Stone Springs) Perfs
 10,176-191 & (Band) Perfs 12,892- 13,141, OTD
 13,569, OPB 13,510
 AMEND TO ADD 2PZ KIMMAY
 Drig 14,130
 TD 14,541, WDCU
 Deepened 13,569-14,130
 Ran 1 1/2 hrs
 TD 14,548, WDCU
 TL 14,541, WDCU
 TD 14,541; PBD 14,442-452, Complete
 Perf (Devonian) 14,442-452, 14,460-480 w/ 32 SPB
 Acid (14,442-480) 2500 gals
 Spd 19 PD - 650 BW in 43 hrs (14,442-480)
 CSPD 14,420
 Perf (Devonian) 14,442-390 w/32 gals (overall)
 6-4-22

LEA
MARATHON OIL CO.

Lea
7 Lea Unit
Sec 12, T20S, R34E

NM
Page #2

6-29-81

Continued

Acid (14,315-390) 3000 gals
Swbd 16 BO + 436 BW in 24 hrs (14,315-390)

Sqzd (14,315-390) 150 sx

DO CIBP @ 14,420

Sqzd (14,442-480) 150 sx

CIBP @ 13,000

Perf (Bone Spring) 9488-90, 9505-16,
9520-24, 9532-36, 9542-46, 9584-9602,
10,177-192 w/2 SPF

Acid (9488-10,192) 9000 gals

No. 10,192-10,192

Sqzd (10,192) & DO to 14,400

Perf (14,315-390) 14,315-390 w/2 SPF

Acid (14,315-390) 6500 gals

6-4-22 NM

7-1-78
7-4-81

WELL STATUS:
RE-ENTERED TO AMEND WELL STATUS:
Formerly reported as Dry & Abandoned

6-4-22 NM
IC 30-025-70141-78

(21) Petroleum Information.

COUNTY LEA FIELD Lea
 OPER MARATHON OIL CO.
 NO 7 LEASE Lea Unit
 Sec 12, T20S, R34E
 660' FSL, 1980' FWL of Sec
 12 mi NE/Halfway
 13 3/8" at 868' w/800 sx
 9 5/8" at 5508' w/2725 sx
 7" at 13,565' w/1300 sx
 4 1/2" lnr 13,375-14,540'
 w/215 sx
 DRY & ABANDONED

WELL CLASS
 FORMATION
 TD 14,541'

CONTR Tom Brown
 OPRSELEV 34

F.R. 5-1-78 OWDD
 (Devonian)
 (Orig. Ohio Oil Co., TD
 Federal, comp 1-23-62 at
 Spring) Perfs 10,176-191
 12,892-13,141', OTD 13,565' (Perfs 13,510-)
 5-15-78 AMEND TO ADD API NUMBER
 5-23-78 Drlg. 14,130'
 6-6-78 TD 14,541'; WOCU
 Deepened 13,569-14,541'
 Ran 4 1/2" lnr
 6-14-78 TD 14,541'; WOCU
 6-21-78 TD 14,541'; WOCU
 6-26-78 TD 14,541'; Dry & Aban.
 7-1-78 COMPLETION ISSUED

12 1/2"
 1-23-62



COUNTY **LEA** FIELD **Wildcat** STATE **NM**
 OPR **MARATHON OIL CO.** API **30-025-02430**
 NO **7** LEASE **Lea Unit** MAP
Sec 12, T20S, R34E CO-ORD
660 FSL, 1980 FWL of Sec **12-4-48 NM**
12 mi NE/Halfway RE-SPILL **1-3-82** RE-CMP **11-11-82**

CSG

13 3/8-868-800 sx
9 5/8-5508-2725 sx
7-13,565-1300 sx
4 1/2-lnr-13,375-14,540-215

WELL CLASS: INIT WSXFIN WSDLSE CODE			
FORMATION	DATUM	FORMATION	DATUM
SX			
TD 14,541 (DVNN)		PBD 6300	

IP (San Andres) Perfs 6196-6222 GL 59 BOPD + 70 BW. Pot based
 on 24 hr test. GOR 2983; gty (NR)

CONTR OPRSELEV **3657 GL** sub-s

F.R.C. 12-25-82 OWWO

PD 6300 WO

(Orig. Ohio Oil Co., The, #7 Lea Unit-
 Federal, Cmp. 1-23-62 dual thru (Bone
 Spring) Perfs 10,176-192 & (Bend) Perfs
 12,892-13,141, OTD 13,569, OPB 13,510;
 OWDD by Marathon Oil Co., #7 Lea Unit &
 Re-Cmp. 3-8-79 thru (Devonian) Perfs
 14,315-390, OTD 14,541, OPB 14,400)
 (Reflects corrected elevation)

12-20-82

TD 14,541; PBD 6300; Complete
 PBto 6300

Perf (San Andres) 6196-99, 6204-09,
 6213-22 w/2 SPF

Acid (6196-6222) 2000 gals

San Andres Discovery

LOGS RUN: GRL, CBND, CCL, CI, GRNL 12-4-48 NM

12-25-82

COMPLETION ISSUED

IC 30-025-70992-82

1. The first part of the document is a list of the names of the persons who have been appointed to the various positions of the Board of Directors of the company.

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