

AIRSTrip BONE SPRING, NORTH
Pool ~~NORTH AIRSTrip WOLF CAMP, NORTH~~

Operator Meridian Oil Inc.

Lease Tonto "23"

Well No. 1Unit B

23

T 18

R 34

[illegible]

Lease _____ Well No. _____ Unit _____ S _____ T _____ R _____

[illegible]

WRS COMPLETION REPORT

REISSUES

PI# 30-T-0010 11/07/88

SEC 23 TWP 18S RGE 34E

30-025-30162-0000

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NMEX

LEA

*

660FNL 1980FEL SEC

NW NE

STATE COUNTY FOOTAGE

MERIDIAN OIL INC

OPERATOR

SPOT

WD WDD

1

TONTO "23"

WELL CLASS INIT FIN

WELL NO.

LEASE NAME

3994KB 3974GR

OPER ELEV

AIRSTRIPE N

FIELD/POOL/AREA

API 30-025-30162-0000

PERMIT OR WELL ID. NO.

02/28/1988 07/16/1988 ROTARY

SPUD DATE COMP. DATE TYPE TOOL

OIL

STATUS

13700 WOLFCAMP WILLBROS DRLG

12

RIG SUB

19

PROJ. DEPTH PROJ. FORM

CONTRACTOR

DTD 13350

PB 11480

FM/TD MORROW

DRILLERS T.D.

LOG T.D.

PLUG BACK TO

OLD T.D.

FORM T.D.

LOCATION DESCRIPTION

15 MI SE MALJAMAR, NM

WELL IDENTIFICATION/CHANGES

PROJ FM CHGD FROM MORROW
FIELD CHGD FROM UNNAMED

CASING/LINER DATA

CSG 13 3/8 @ 413 W/ 400 SACKS
CSG 9 5/8 @ 3415 W/ 1325 SACKS
CSG 7 @ 11800 W/ 1230 SACKS
LNR 4 1/2 11504-13350

W/ 340S

TUBING DATA

TBG 2 7/8 AT 10130

INITIAL POTENTIAL

IPP 149BOPD 40 MCFD 10BW
WOLFCAMP PERF W/ 29/IT 9973-10001 24HRS
PERF 9973-10001
ACID 9973-10001 3000GALS
GTY 41.4 GOR 268
FIELD /RESERVOIR
/WOLFCAMP

CONTINUED IC# 300257040687

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Petroleum Information

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PI-WRS-GET
Form No 187

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WD WDD

MERIDIAN OIL INC
 1 TONTO "23"

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	QUEEN		4450 -456	
LOG	BONE SPG		7178 -3184	
LOG	BONE SP1		8536 -4542	
LOG	BONE SP2		8598 -4604	
LOG	BONE SP3		9752 -5758	
LOG	WOLFCAMP		9972 -5978	

SUBSEA MEASUREMENTS FROM KB

FORMATION TEST DATA

DST 1 7123- 7152 DELWR SD
 REC 372.0 FT M&FILTW 2400.0 CC WTR
 INIT OP 15M IFP 57 FFP 85
 FINAL OP 10M IFP 85 FFP 171 BHT 118F
 ISIP 2900 1H FSIP 2900 3H IHP 3408 FHP 3408
 SPL CHAM PRESS FINAL 11
 WS 32000 PPM CL

S

DST 2 8786- 8803 BONE SP2
 REC 1.1 CFT GAS 100.0 CC OIL
 REC 1600.0 CC MUD
 IFP 65 FFP 60
 IFP 87 FFP 96 BHT 131F
 FSIP 2009 IHP 3956 FHP 3931
 ISIP 2373
 SPL CHAM PRESS FINAL 350
 NO OTHER DETAILS

S

DST 3 9964-10010 BONE SP3
 OVERLAPS WOLFCAMP
 REC 570.0 FT GCM 1.2 CFT GAS
 REC 1300.0 CC OIL 550.0 CC GCM
 IFP 134 FFP 146
 IFP 146 FFP 248 BHT 142F
 FSIP 4480 IHP 4672 FHP 4672
 ISIP 2339
 GTY 41.4 WS 32000 PPM CL
 NO OTHER DETAILS

PRODUCTION TEST DATA

WOLFCAMP PERF W/ 24/IT 13240-13246
 PERF 13240-13246
 BRPG @13190 13240-13246

CONTINUED

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MERIDIAN OIL INC
1 TONTO "23" WD WDD

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS	DLL	FRXL	CAL
LOGS	GR	CNL	LDT
LOGS	DIPM		

DRILLING PROGRESS DETAILS

MERIDIAN OIL INC
21 DESTA DR
MIDLAND, TX 79705
915-686-5600
11/24 LOC/1987/
03/01 DRLG 1703 (ANHY, SALT)
03/08 DRLG 5400 (LM, SD, DOLO)
03/15 DRLG 8010 (LM)
03/22 DRLG 9838 (DOLO)
03/29 DRLG 10614
04/04 DRLG 11552
04/15 DRLG 12045
04/20 DRLG 12709
04/29 DRLG 12379
05/04 DRLG 12887
05/11 13350 TD, WOCT
05/17 13350 TD, WOCT
06/01 13350 TD, PB 11480, TSTG
06/01 BRPG @ 11480
06/07 13350 TD, PB 11480, TSTG
06/15 13350 TD, PB 11480, TSTG
06/22 13350 TD, PB 11480, TSTG
06/28 13350 TD, PB 11480, TSTG
07/06 13350 TD, PB 11480, TSTG
07/08 13350 TD, PB 11480, TSTG
07/08 LOST FISH @ 12709
SET PLUG & SIDETRACKED
08/03 13350 TD, PB 11480, WOCT
08/08 13350 TD, PB 11480, WO STATE FORMS
TD REACHED 05/07/88 RIG REL 05/07/88
08/30 13350 TD, PB 11480
COMP 7/16/88, IPP 149 BO, 40 MCFG, 10 BWPD
GOR 268, GTY 41.4
PROD ZONE - WOLFCAMP 9973-10001
NO CORES, THREE DSTS RPTD
08/30 WOLFCAMP DISCOVERY - DEEPER POOL

CONTINUED

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MERIDIAN OIL INC WD WDD
1 TONTO "23"

DRILLING PROGRESS DETAILS

11/03 REISSUED TO CORRECT FIELD
REPLACEMENT FOR CT ISSUED 9/2/88