

WRS COMPLETION REPORT

REISSUES
PI# 30-T-0007 12/19/88

SEC 11 TWP 18S RGE 33E
30-025-29624-0000 PAGE 1

NMEX LEA * 1980FNL 1980FWL SEC SE NW
STATE COUNTY FOOTAGE SPOT
OPERATOR MERIDIAN OIL INC D DO
WELL NO. 4 CAVINESS FEDERAL Mescalero Escarpe
4024KB 4012GR FIELD/POOL/AREA
OPER ELEV API 30-025-29624-0000
LEASE TYPE NO. PERMIT OR WELL I.D. NO.

04/07/1987 06/05/1987 ROTARY
SPUD DATE COMP. DATE TYPE TOOL
9000 BONE SPG WILLBROS DRLG 6 RIG SUB 11
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 9000 PB 8911 FM/TD BONE SP2
DRILLERS T.D. LOG T.D. PLUG BACK TO OLD T.D. FORM T.D.

LOCATION DESCRIPTION

9 MI SE MALJAMAR, NM

WELL IDENTIFICATION/CHANGES

FINAL CLASS CHGD FROM D
FINAL STATUS CHGD FROM TA

CASING/LINER DATA

CSG 13 3/8 @ 357 W/ 350 SACKS
CSG 8 5/8 @ 3100 W/ 1450 SACKS
CSG 5 1/2 @ 9000 W/ 1700 SACKS

TUBING DATA

TBG 2 7/8 AT 8787

INITIAL POTENTIAL

IPP 157BOPD 66 MCFD 7BW 24HRS
BONE SP2 PERF W/ 61/IT 8655- 8720 GROSS
GTY 37.9 GOR 420 /RESERVOIR
FIELD /BONE SPRING

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1600 2424	2900 1124
LOG	SALT		1750 2274	

CONTINUED IC# 300257009787

Petroleum Information

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PI-WRS-GET
Form No 1B7

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MERIDIAN OIL INC
 4 CAVINESS FEDERAL D DO

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	YATES		3200	824
LOG	QUEEN		4250	-226
LOG	GRAYBURG		4810	-786
LOG	SN ANDRS		4950	-926
LOG	BONE SPG		6800	-2776
LOG	BONE SP1		8240	-4216
LOG	BONE SP2		8650	-4626

SUBSEA MEASUREMENTS FROM KB

PRODUCTION TEST DATA

BONE SP2 PERF
 PERF 8655- 8686 8692- 8720 W/ 61/IT 8655- 8720 GROSS
 SWBD 51 BLW IN 4 HRS

PTS 3UO
 BONE SP2 PERF 3UW
 PERF 8655- 8720 8655- 8720 GROSS 5HRS
 ACID 8655- 8720 4000GALS
 15% NEFE HCL
 BRPG @ 8580
 SWBD 3 1/2 BO + 3 1/2 BW IN 5 HRS

PTS
 BN SP UP PERF 64BW
 PERF 7086- 7096 W/ 5/IT 7086- 7096 4HRS
 FWTR
 SQZD
 SWBD 42 BLW + 64 BFW IN 4 HRS 30 MINS
 RET @ 7060
 SQZD & DOC

BN SP UP PERF
 PERF 7016- 7044 W/ 29/IT 7016- 7044
 SWBD 40 BLW IN 1 HR

PTS
 BN SP UP PERF 33BW
 PERF 7016- 7044 7016- 7044 5HRS
 ACID 7016- 7044 1000GALS
 15% NEFE HCL
 FWTR

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MERIDIAN OIL INC D DO
4 CAVINESS FEDERAL

PRODUCTION TEST DATA

SQZD W/ 87S 7016- 7044
SWBD 100 BLW + 33 BFW IN 5 HRS
RET @ 7000

PTS 1BO 5HRS
BONE SPG PERF W/ 28/IT 6930- 6972 GROSS
PERF 6930- 6940 6956- 6972
SWBD 1 BO + 46 BLW IN 5 HRS

PTS 1UO 103BW
BONE SPG PERF 6930- 6972 GROSS
ACID 6930- 6972 2500GALS
15% NEFE HCL
FWTR
SWBD 103 BFW W/SSO

PTS 1UO 24HRS
BONE SPG PERF 6930- 6972 GROSS
PERF 6930- 6972
SQZD W/ 150S 6930- 6972
SWBD 50 BLW W/SSO IN 24 HRS
SQZD & DOC & BRPG TO 8911

PTF 22BO 2HRS
BONE SP2 PERF 8655- 8720 GROSS
SAFR 8655- 8720 15000GALS
1000 SCF/BBL
FLWD 22 BO IN 2 HRS & DIED ADDTVNTGN

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS 6390- 8906 CBL 6390- 8906 CCL

DRILLING PROGRESS DETAILS

MERIDIAN OIL INC
21 DESTA DRIVE
MIDLAND, TX 79705
915-686-5600
ABANDON LOCATION ISSUED 03/30/87
FORMERLY ABND LOC UNDER API 30-025-29624 &

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MERIDIAN OIL INC D DO
4 CAVINESS FEDERAL

DRILLING PROGRESS DETAILS

IC 30-025-70048-86
04/15 LOC/1987/
04/14 DRLG 4629
04/22 9000 TD, RNG LOGS
04/29 9000 TD, PB 8911, PREP PERF
05/06 9000 TD, PB 8911, PREP TEST
05/13 9000 TD, PB 7000, PREP TOP
05/19 9000 TD, PB 7000, RECG LD
05/28 9000 TD, PB 8911, PREP TEST
06/04 9000 TD, PB 8911, PREP POT
06/10 9000 TD, PB 8911, WOPT
07/22 9000 TD, PB 8911, WO STATE FORMS
08/17 9000 TD, PB 8911, WO STATE FORMS
08/31 9000 TD, PB 8911, WO STATE FORMS
09/29 9000 TD, PB 8911, WO STATE FORMS
10/12 9000 TD, PB 8911, WO STATE FORMS
11/24 9000 TD, PB 8911, TEMP ABND
TD REACHED 04/22/87 RIG REL 04/24/87
12/15 9000 TD, PB 8911
COMP 6/5/87, IPP 157 BO, 66 MCFG, 7 BWPD,
GOR 420, GTY 37.9
PROD ZONE - BONE SPRING 8655-8720
NO CORES OR DSTS RPTD
REISSUED TO CORRECT DRLG PROG, PBD, COMP
DATE, INTER CSG, PROD TESTS, FINAL CLASS/
STATUS & ADD TBG, LOG TOPS, IP
REPLACEMENT FOR ICT ISSUED 11/30/87