

WRS COMPLETION REPORT

COMPLETIONS SEC 21 TWP 18S RGE 33E
PI# 30-T-0013 08/31/89 30-025-30580-0000 PAGE 1

NMEX LEA * 530FNL 1910FEL SEC NW NE
STATE COUNTY FOOTAGE SPOT
SOUTHLAND ROYALTY D DO
OPERATOR WELL CLASS INIT FIN
4 FEDERAL "MA"
WELL NO. LEASE NAME
3862KB 3849GR CORBIN S
OPER ELEV FIELD/POOL AREA
API 30-025-30580-0000

LEASE TYPE/NO. PERMIT OR WELL I.D. NO.
05/16/1989 08/03/1989 ROTARY VERT OIL
SPUD DATE COMP. DATE TYPE TOOL STATUS
11450 WOLFCAMP TMBR SHARP DRLG 27 RIG SUB 12
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 11511 PB 11464 FM/TD WOLFCAMP
DRILLERS T.D. LOG T.D. PLUG BACK TO OLD T.D. FORM T.D.

LOCATION DESCRIPTION

10 MI SW BUCKEYE, NM

WELL IDENTIFICATION/CHANGES

OPER CHGD FROM MERIDIAN OIL INC
FTG CHGD FROM 660 FNL
FTG CHGD FROM 810 FNL 1980 FEL

CASING/LINER DATA

CSG 13 3/8 @ 370 W/ 300 SACKS
CSG 8 5/8 @ 2900 W/ 1500 SACKS
CSG 5 1/2 @ 11511 W/ 2435 SACKS

TUBING DATA

TBG 2 7/8 AT 10856

INITIAL POTENTIAL

IPP 316BOPD 392 MCFD 52BW 24HRS
WOLFCAMP PERF W/ 320/IT 10948-11442 GROSS
PERF 10948-11442
GTY 40.5 GOR 1240

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1462 2387	
LOG	YATES		3068 781	

CONTINUED IC# 300257005089

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SOUTHLAND ROYALTY D DO
 4 FEDERAL "MA"

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	QUEEN		4206 -357	
LOG	DELAWARE		5184 -1335	
LOG	BONE SPG		7122 -3273	
LOG	BONE SPG SS		8600 -4751	
LOG	WOLFCAMP		10907 -7058	

SUBSEA MEASUREMENTS FROM GR

PRODUCTION TEST DATA

WOLFCAMP PERF W/ 169/IT 11408-11442
 PERF 11408-11442
 ACID 11408-11442 3000GALS
 15% NEFE HCL

WOLFCAMP PERF W/ 117/IT 11164-11290
 PERF 11164-11290
 ACID 11164-11290 11500GALS
 15% NEFE HCL

WOLFCAMP PERF W/ 101/IT 11030-11080
 PERF 11030-11080
 ACID 11030-11080 2500GALS
 15% NEFE HCL

WOLFCAMP PERF W/ 33/IT 10948-10964
 PERF 10948-10964
 ACID 10948-10964 2500GALS
 15% NEFE HCL

DRILLING PROGRESS DETAILS

SOUTHLAND ROYALTY
 21 DESTA DR
 MIDLAND, TX 79705
 915-686-5600

02/08 LOC/1989/
 05/23 DRLG 4625
 06/06 DRLG 10650
 06/16 11511 TD, WOCT
 06/16 DEVIATION SURVEY @ 370 (3/4 DEG), 771 (1 DEG),
 1258 (1 DEG), 1736 (3/4 DEG), 2222 (3/4 DEG),
 2722 (1 DEG), 2900 (1 1/4 DEG), 3390 (3/4 DEG),

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SOUTHLAND ROYALTY
4 FEDERAL "MA"

D DO

DRILLING PROGRESS DETAILS

3799 (3/4 DEG), 4048 (3/4 DEG), 4580 (3/4 DEG),
5060 (1 DEG), 5396 (1 DEG), 5895 (1 1/4 DEG),
6398 (1 DEG), 6923 (1 1/4 DEG), 7420 (3/4 DEG),
7656 (1 DEG), 8151 (1/2 DEG), 8650 (3/4 DEG),
9125 (1 3/4 DEG), 9410 (2 1/2 DEG), 9535 (1 3/4
DEG), 9750 (1 1/4 DEG), 10250 (3/4 DEG), 10720
(1 DEG), 11450 (1 DEG), 11511 (1 1/4 DEG)
06/23 11511 TD, WOCT
07/17 11511 TD, PB 11464, TSTG
07/18 11511 TD, PB 11464, TSTG
07/19 11511 TD, PB 11464, TSTG
07/28 11511 TD, PB 11464, PREP ACID
08/04 11511 TD, PB 11464, TSTG
08/28 TD REACHED 06/09/89 RIG REL 06/10/89
11511 TD, PB 11464
COMP 8/3/89, IPP 316 BO, 392 MCFG,
52 BWPD, GOR 1240, GTY 40.5
PROD ZONE - WOLFCAMP 10948-11442
NO CORES OR DSTS RPTD