

WRS COMPLETION REPORT

COMPLETIONS SEC 21 TWP 18S RGE 33E
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NMEX LEA * 2007FNL 2124FWL SEC SE NW
STATE COUNTY FOOTAGE SPOT
SOUTHLAND ROYALTY D DO
OPERATOR WELL CLASS INIT FIN
3 FEDERAL "21"
WELL NO. LEASE NAME
3846KB 3834GR CORBIN S
OPER ELEV FIELD POOL AREA
API 30-025-30690-0000

LEASE NO.
12/31/1989 02/13/1990 ROTARY VERT OIL
SPUD DATE COMP DATE TYPE LOG HOLE TYPE STATUS
11500 WOLFCAMP CACTUS DRLG 71 RIG SUB 11
PROJ DEPTH PROJ FORM CONTRACTOR
DTD 11538 PB 11505 FM/TD WOLFCAMP
DRILLERS TD LOG TD PLUG BACK TD OLD TD FORM TD

LOCATION DESCRIPTION

11 MI SW BUCKEYE, NM

WELL IDENTIFICATION/CHANGES

FTG CHGD FROM 1650 FNL, 1980 FWL OF SEC

CASING/LINER DATA

CSG 13 3/8 @ 351 W/ 370 SACKS
CSG 8 5/8 @ 2903 W/ 1250 SACKS
CSG 5 1/2 @ 11538 W/ 1510 SACKS

TUBING DATA

TBG 2 7/8 AT 11037

INITIAL POTENTIAL

IPF 272BOPD 400 MCFD 87BW 32/64CK 24HRS
WOLFCAMP PERF 11103-11378
TP 225
GTY 38.8 GOR 1470
FCP PKR

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	YATES		3040 794	
LOG	QUEEN		4190 -356	
LOG	SN ANDRS		4800 -966	

CONTINUED IC# 300257025289

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Petroleum Information

DB a company of
The Dun & Bradstreet Corporation

PI-WRS-GE
Form No 18

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SOUTHLAND ROYALTY
 3 FEDERAL "21" D DO

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	DELAWARE		5090	-1256		
LOG	BONE SPG		7194	-3360		
LOG	BONE SP1		8638	-4804		
LOG	BONE SP2		9172	-5338		
LOG	BONE SP3		9984	-6150		
LOG	LEONRD L		10398	-6564		
LOG	WOLFCAMP		10802	-6968		

SUBSEA MEASUREMENTS FROM GR

PRODUCTION TEST DATA

WOLFCAMP PERF 11103-11378
 PERF 11103-11378 11103-11378
 ACID 11103-11378
 AMT-NO DETAILS

LOGS AND SURVEYS /INTERVAL, TYPE/

LOGS	DLL	MSFL	LDT
LOGS	CNL	GR	LSS

DRILLING PROGRESS DETAILS

SOUTHLAND ROYALTY
 21 DESTA DR
 MIDLAND, TX 79705
 915-686-5600
 LOC/1989/
 DRLG 885
 DRLG 6100
 DRLG 8685
 DRLG 9840
 11538 TD, RNG LOGS
 11538 TD, WOCT
 11538 TD, PB 11505, SI
 11538 TD, PB 11505, TSTG
 09/15
 01/02
 01/12
 01/16
 01/18
 01/29
 02/06
 02/12
 02/16
 03/27 DEVIATION SURVEYS @ 210 (1/2 DEG), 351 (3/4 DEG), 840 (1 DEG), 1314 (1 DEG), 1815 (1/2 DEG), 2314 (1 1/4 DEG), 2814 (1 1/2 DEG), 2902 (1 1/2 DEG), 3395 (1 1/2 DEG), 3868 (1 1/2 DEG), 4366 (1/2 DEG), 4850 (1 DEG), 5346 (1 DEG), 5837 (1 DEG), 6125 (3/4 DEG), 6604 (1 DEG), 7098 (3/4 DEG)

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SOUTHLAND ROYALTY
3 FEDERAL "21"

D DO

DRILLING PROGRESS DETAILS

DEG), 7595 (1 1/4 DEG), 8090 (1 DEG), 8583 (2
DEG), 8774 (1 3/4 DEG), 9265 (1 3/4 DEG), 9756
(1 1/2 DEG), 10247 (1 1/4 DEG), 10616 (1 3/4
DEG), 11110 (1 1/4 DEG), 11538 (1/4 DEG)
TOTAL DISPLACEMENT 230.1588 FT @ TD
TD REACHED 01/24/90 RIG REL 01/26/90
03/27 11538 TD, PB 11505
COMP 2/13/90, IPF 272 BO, 400 MCFC, 87
BWPD, 32/64 CHK, GOR 1470,
GTY 38.8, FTP 225, FCP (PKR)
PROD ZONE - WOLFCAMP 11103-11378
NO CORES OR DSTS RPTD