

COMPLETIONS SEC 21 TWP 18S RGE 33E  
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SOUTHLAND ROYALTY  
7 FEDERAL "MA"

D DO

PRODUCTION TEST DATA

5148- 5264  
DELWR SD PERF  
PERF 5148- 5264  
ACID 5148- 5264 3100GALS  
7 1/2% NEFE HCL  
SWFR 5148- 5264 44872GALS 136800LBS SAND ADDTVGELA  
35# BORATE

LOGS AND SURVEYS /INTERVAL,TYPE/

|      | SDBL | DSN | DLL |
|------|------|-----|-----|
| LOGS | MSG  |     |     |
| LOGS |      |     |     |

DRILLING PROGRESS DETAILS

SOUTHLAND ROYALTY  
21 DESTA DR  
MIDLAND, TX 79705  
915-686-5647  
LOC/1990/  
07/30 DRLG 3874  
08/27 DRLG, NO DETAILS  
08/30 DRLG 5293  
08/31 5500 TD, WOC  
09/06 5500 TD, PB 5458, TSTG  
09/13 5500 TD, PB 5458, WOP  
09/20 5500 TD, PB 5458  
10/24 TD REACHED 08/30/90 RIG REL 09/01/90  
5500 TD, PB 5458  
COMP 9/23/90, IPP 254 BO, 140 MCFG, 15  
BWP, GOR 551, GTY 42  
PROD ZONE - DELAWARE 5148-5264  
NO CORES OR DSTS RPTD

# WRS COMPLETION REPORT

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NMEX LEA \* 530FNL 530FEL SEC NE NE  
STATE COUNTY FOOTAGE SPOT  
SOUTHLAND ROYALTY D DO  
OPERATOR WELL CLASS INIT FIN

7 FEDERAL "MA"

WELL NO. LEASE NAME

3883KB 3868GR CORBIN W

OPER ELEV FIELD/POOL/AREA

API 30-025-30973-0000

LEASE NO. PERMIT OR WELL I.D. NO.

08/21/1990 09/23/1990 ROTARY VERT OIL

SPUD DATE COMP. DATE TYPE TOOL HOLE TYPE STATUS

5500 DELAWARE TMBR SHARP DRLG 33 RIG SUB 14

PROJ. DEPTH PROJ. FORM CONTRACTOR

DTD 5500 PB 5458 FM/TD DELAWARE

DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

## LOCATION DESCRIPTION

11 MI SW BUCKEYE, NM

## CASING/LINER DATA

CSG 8 5/8 @ 400 W/ 325 SACKS  
CSG 5 1/2 @ 5495 W/ 2100 SACKS

## TUBING DATA

TBG 2 7/8 AT 5128

## INITIAL POTENTIAL

IPP 254BOPD 140 MCFD 15BW 24HRS  
DELWR SD PERF 5148- 5264  
GTY 42.0 GOR 551  
FIELD /RESERVOIR  
/DELAWARE

| TYPE                        | FORMATION | LTH  | TOP DEPTH/SUB | BSE DEPTH/SUB |
|-----------------------------|-----------|------|---------------|---------------|
| LOG                         | RUSTLER   | 1482 | 2386          |               |
| LOG                         | YATES     | 3090 | 778           |               |
| LOG                         | QUEEN     | 4212 | -344          |               |
| LOG                         | SN ANDRS  | 4820 | -952          |               |
| LOG                         | DELAWARE  | 5100 | -1232         |               |
| SUBSEA MEASUREMENTS FROM GR |           |      |               |               |

CONTINUED IC# 300257025090

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Petroleum Information

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Form No 11

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