

WRS COMPLETION REPORT

COMPLETIONS SEC 19 TWP 26S RGE 32E
PT# 30-T-0013 09/21/87 30-025-29986-0000 PAGE 1

NMEX LEA * 990FSL 660FEL SEC SE SE
STATE COUNTY FOOTAGE SPOT
HIGHLAND PROD D DO
OPERATOR WELL CLASS INIT FIN
3 CONOCO FEDERAL
WELL NO. LEASE NAME
3176KB 3165GR MASON E
OPER ELEV FIELD POOL AREA
API 30-025-29986-0000

LEASE TYPE NO. PERMIT OR WELL I.D. NO.
07/28/1987 08/13/1987 ROTARY OIL
SPUD DATE COMP. DATE TYPE TOOL STATUS
4550 DELAWARE CAPSTAR 2 RIG SUB 10
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 4308 FM/TD DELAWARE
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

37 MI S HALFWAY, NM

CASING/LINER DATA

CSG 8 5/8 @ 1238 W/ 650 SACKS
CSG 5 1/2 @ 4295 W/ 800 SACKS

TUBING DATA

TBG 2 3/8 AT 4276

INITIAL POTENTIAL

IPF 110BOPD 220.0MCFD 2BW 12/64CK 24HRS
DELAWARE OPENHOLE 4295- 4308
OPEN 4295- 4308
SOFR 4295- 4308 6300GALS 4000LBS SAND
TP 350 CP 100
GTY 42.0 GOR 2000

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		974 2202	
LOG	SALADO		1310 1866	
LOG	CASTILE		2312 864	
LOG	LAMAR SH		4250 -1074	
LOG	DELAWARE		4308 -1132	

CONTINUED IC# 300257020387

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Petroleum Information

BB a company of
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PI-WRS-GET
Form No 187

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HIGHLAND PROD
3 CONOCO FEDERAL D DO

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS GRNL

DRILLING PROGRESS DETAILS

HIGHLAND PROD
810 NORTH DIXIE BLVD STE 202
ODESSA, TX 79761
915-322-0275
07/14 LOC/1987/
07/28 DRLG 852
08/05 4295 TD, WOCT
08/20 4308 TD, WOCT
08/20 DEEPENED 4205 TO 4308
09/15 LOCAL CALLS M SALT 3584, BASE M SALT 3730
09/15 4295-4308 DELAWARE, 95% SS, LT GRY TO GRY SLI
SHLY, SLI CALC, SLI LAMS W/BLK SH, SLTY. 80% GD
TO FAIR OIL FLOW, SLI CUT WHEN CRUSHED. 5% SHL,
BLK SLTY. BAILED SLI RBSO W/ODR OF SWEET GAS
RIG REL 08/04/87
09/15 4308 TD
COMP 8/13/87, IPF 110 BO, 220 MCFG, 2 BWPD
THRU 12/64 CK, GOR 2000, GTY
42, FTP 350, FCP 100
PROD ZONE - DELAWARE 4295-4308
(OPEN HOLE)
NO CORES OR DSTS RPTD