

WRS COMPLETION REPORTREISSUES SEC 11 TWP 16S RGE 36E
PI# 30-T-0002 12/23/86 30-025-29712-0000 PAGE 1NMEX LEA * 1980FSL 1980FEL SEC NW SE
STATE COUNTY FOOTAGE SPOT
NORTH AMERICAN ROYALTIES D WDD
OPERATOR WELL CLASS INIT FIN
1 HUDGENS
WELL NO. LEASE NAME
3883GR LOVINGTON N
OPER ELEV FIELD POOL AREA
API 30-025-29712-0000LEASE TYPE NO. PERMIT OR WELL I.D. NO.
07/25/1986 09/17/1986 ROTARY GAS
SPUD DATE COMP. DATE TYPE TOOL STATUS
12000 ATOKA PETERSON DRLG 1 RIG SUB 18
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 12000 PB 11884 FM/TD ATOKA
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.**LOCATION DESCRIPTION**

1 MI E LOVINGTON, NM

WELL IDENTIFICATION/CHANGESZONE CHGD FROM MORROW
FLD CHGD FROM LEA CO UNDESIGNATED
FINAL CLASS CHGD FROM DG**CASING/LINER DATA**CSG 13 3/8 @ 428 W/ 375 SACKS
CSG 8 5/8 @ 4451 W/ 1675 SACKS
CSG 5 1/2 @ 11994 W/ 1255 SACKS**INITIAL POTENTIAL**IPF 1031 MCFD 24HRS
ATOKA PERF W/ 26/IT 11792-11817
SITP 2644
@11500FT BHT 177F
96/64CK 777MCFD TP 1180 BHFP 1176
96/64CK 644MCFD TP 1422 BHFP 1370
96/64CK 462MCFD TP 1811 BHFP 1697
96/64CK 194MCFD TP 2290 BHFP 2088
BH 2373 FPCAOF 1031MCFD GOR 74.1
GTY 74.1
GAS GTY .791
P/L CON NONE
1ST PT TEST IN 200 MINS

CONTINUED IC# 300257018886

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NORTH AMERICAN ROYALTIES
 1 HUDGENS

D WDD

INITIAL POTENTIAL

2ND & 3RD PT TEST IN 90 MINS
 4TH PT TEST IN 105 MINS

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	ANHYDRTE		2070	1813		
LOG	YATES		3200	683		
LOG	SVN RVRS		3450	433		
LOG	QUEEN		4061	-178		
LOG	SN ANDRS		4718	-835		
LOG	GLORIETA		6387	-2504		
LOG	TUBB		7588	-3705		
LOG	ABO		8355	-4472		
LOG	WOLFCAMP		9750	-5867		
LOG	CISCO		10970	-7087		
LOG	CANYON		11210	-7327		
LOG	STRAWN		11398	-7515		
LOG	ATOKA		11573	-7690		

FORMATION TEST DATA

DST 1 10280-10297 WLF CMP U S
 REC 150.0 FT GAS&OIL 630.0 FT O&GCWTR
 REC .3 CFT GAS 1600.0 CC OIL
 INIT OP 15M IFP 337 FFP 337
 FINAL OP 2H IFP 337 FFP 337 BHT 153F
 ISIP 3970 1H FSIP 3715 4H IHP 4569 FHP 4569
 SPL CHAM PRESS FINAL 300
 GTY 38.0

DST 2 11440-11486 STRAWN
 REC 190.0 FT MUD 2500.0 CC MUD
 INIT OP 15M IFP 44 FFP 44
 FINAL OP 1H IFP 44 FFP 44
 ISIP 44 1H FSIP 44 3H IHP 5400 FHP 5382

PRODUCTION TEST DATA

PTF 165BCPD 1000 MCFD 24HRS
 ATOKA PERF W/ 26/IT 11792-11817
 PERF 11792-11817
 ACID 11792-11817 250GALS

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NORTH AMERICAN ROYALTIES D WDD
1 HUDGENS

PRODUCTION TEST DATA

7 1/2%

PTF 40BC 1000 MCFD 8HRS
ATOKA PERF 11792-11817
TP 2644

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS	DSN	SPCT	DENL
LOGS	DIGL		
LOGS	DSN	SPCT	DENL
LOGS	DIGL		

DRILLING PROGRESS DETAILS

NORTH AMERICAN ROYALTIES
306 W WALL STE 1400
CLAYDESTA CENTER DNTN
MIDLAND, TX 79701
915-683-4836
07/08 LOC/1986/
07/25 431 TD, WOC
07/29 DRLG 3740
08/04 DRLG 6190
08/12 DRLG 9810
08/19 DRLG 11270
08/26 12000 TD, RNG LOGS
09/03 12000 TD, WOCT
09/16 12000 TD, MICT
09/23 12000 TD, PB 11884, RNG POT
09/30 12000 TD, PB 11884, SI WO PLC
10/20 12000 TD, PB 11884
COMP 9/17/86, IPCAOF 1031 MCFGPD, GOR 74.1
GTY 74.1, GTY (GAS) .791,
SIWHP 2644, SIBHP 2373
PROD ZONE - ATOKA 11792-11817
NO CORES, TWO DSTS RPTD
12/22 ATOKA DISCOVERY - DEEPER POOL
FIELD DESIGNATED LOVINGTON NORTH
11/11 REISSUED TO CORRECT FM @ TD, LOG TOPS &
ADD LOGS RUN
REPLACEMENT FOR CT ISSUED 10/27/86

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NORTH AMERICAN ROYALTIES
1 HUDGENS D WDD

DRILLING PROGRESS DETAILS

12/22 REISSUED TO CORRECT FLD, FINAL CLASS &
ADD DISC STMT
REPLACEMENT FOR CT REISSUED 11/14/86