

WRS COMPLETION REPORT

COMPLETIONS SEC 26 TWP 17S RGE 34E
PI# 30-T-0009 06/08/87 30-025-29631-0000 PAGE 1

NMEX LEA * 1150FSL 1200FEL SEC SE SE
STATE COUNTY FOOTAGE SPOT
MOBIL PRODUCING TX & NM D DO
OPERATOR BRIDGES STATE WELL CLASS INIT FIN
507
WELL NO. LEASE NAME
4021KB 4009GR VACUUM
OPER ELEV FIELD/POOL/AREA
API 30-025-29631-0000

LEASE TYPE/NO. PERMIT OR WELL I.D. NO.
03/06/1987 05/01/1987 ROTARY OIL
SPUD DATE COMP. DATE TYPE TOOL STATUS
5000 GRBG-SAD HONDO DRLG 9 RIG SUB 11
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 4800 PB 4756 FM/TD SN ANDRS
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

1 MI W BUCKEYE, NM

CASING/LINER DATA

CSG 8 5/8 @ 1250 W/ 1000 SACKS
CSG 5 1/2 @ 4800 W/ 1740 SACKS

TUBING DATA

TBG 2 3/8 AT 4610

INITIAL POTENTIAL

IPP 32BOPD 13 MCFD 2BW 24HRS
GRBG-SAD PERF W/ 105/IT 4342- 4482 GROSS
GTY 36.1 GOR 406

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	RUSTLER		1528	2493		
LOG	YATES		2820	1201		
LOG	QUEEN		3735	286		
LOG	SN ANDRS		4414	-393		

CORES

CORE 1 1253- 1343 REC 90.00FT ANHYDRTE CONV
* 90.0TSS, INTBD VFG SS GRAD TO SLTSTN, RD SLTSNT
GRAD TO MS, INTBD 2-3 IN CLY LAMS SCATT

CONTINUED IC# 300257007886

Copyrighted 1987
Reproduction
Prohibited

Petroleum Information

DB a company of
The Dun & Bradstreet Corporation

PI-WRS-GET
Form No187

COMPLETIONS SEC 26 TWP 17S RGE 34E
PI# 30-T-0009 06/08/87 30-025-29631-0000 PAGE 2

MOBIL PRODUCING TX & NM D DO
507 BRIDGES STATE

CORES

THRU, FREQ CLY NOD W/IN SLTSTN, GRN VFG
CLY REDUCTION SPOTS & LAM OCCUR INFREQ

CORE 2 1343- 1433 REC 89.00FT ANHYDRTE CONV
* 89.0TSS, VFG RD SS GRAD TO SLTSTN RD SLTSTN GRAD
TO MS, INTBD GYP-4 FT OF GRN VFG MS &
CLYSTN

CORE 3 1433- 1523 REC 90.00FT ANHYDRTE CONV
* 90.0T ,RD MS-CLYSTN; EXTENSIVE GRN REDUCTION
SPOTS & LAM, SOME X CUTTING-REDUCTION
SPOTS MORE FREQ 1490-1523, 1433-1490 BNDD
GRN MS & GYP. GYP IS FIBR OCCURRING IN 1/2
IN-25 IN THK

CORE 4 1533- 1614 REC 90.00FT RUSTLER CONV
* 90.0TAN, RD MS W/SOME REDUCTION SPOTS BASE DEWEY
LAKE FIRST RUSTLER ANHY W/ABNDT SH PTG RD
MS CLYSTN W/SOME ANHY BONDING @ 1555, GRN
TO DK GRY ANHY W/EXTENSIVE DK GRN-GRY TO
BLK SH PTG-SOME RD CLY

CORE 5 1614- 1704 REC 90.00FT RUSTLER CONV
* 20.0TAN, ANHY DK GRN TO LT GRY
* 6.0TMS, RD MS, SLI UNCONSOL
* 3.5TAN, GRY-GRN ANHY W/SOME SH LAM
* 11.8TSH, RD & GRN INTBD CLY, SOME SH, SOME DOLO
(BONDED)
* 48.7THA, TOP SALADO @ 1655.3; CLR & BONDED SULFATES
HAL, PLHY & CLY

CORE 6 1704- 1794 REC 90.00FT RUSTLER CONV
* 10.0TCY, RD, HAL & ANHY NOD THRU
* 79.5THA, EXTENSIVE MOTT & BONDED SULFATES UNDERLAIN
BY RD CLY
* .5TCY, GRN

CORE 7 1794- 1885 REC 81.00FT RUSTLER CONV
* 10.3TCY, PLHY & HAL, SULFATE, MOT, RD, ASSOC W/UC
* 6.7TAN, WHT-LT GRN
* 64.0TCY, HAL & PLHY, MOT, RD, SULFATE, ASSOC W/UC,
GD PLHY LYR

CONTINUED

COMPLETIONS SEC 26 TWP 17S RGE 34E
PI# 30-T-0009 06/08/87 30-025-29631-0000 PAGE 3

MOBIL PRODUCING TX & NM
507 BRIDGES STATE

D DO

CORES

CORE 8 1885- 1973 REC 87.50FT RUSTLER CONV
* 25.0THA, MOT TO CLR, LRG HAL W/SOME CLR PLHY, CLY
OCCUR AT BASE OF SULFATES
* 13.0TAN, WHT BNDD & SOLID
* 49.5THA, MOT TO CLR, LRG HAL W/SOME CLR PLHY, CLY
OCCUR AT BASE OF SULFATES

CORE 9 1973- 2061 REC 88.00FT RUSTLER CONV
* 88.0THA, HI INTBD HAL, AP LATE STAGE BITTERN SA, RD
UC ASSOC W/SULFATES, THK RD CLY CONTAIN
ABNDT HAL

CORE 10 2064- 2152 REC 88.00FT RUSTLER CONV
* 88.0THA, INTBD HAL, RD CLY & SULFATES W/OTHER SA,
SEVERAL SEQUENCE GRADE FR RD UC-SULFATE-
CLR & MOT HAS & SA TO HAL W/ABNDT CLY

CORE 11 2152- 2241 REC 86.50FT RUSTLER CONV
* 86.5THA, CLR TO DK MOT INTBD & INTERMIXED PLHY, HAL
RD CLY, WHT-LT GRY ANHY FROM 2169.6 TO
2175.6, SEVERAL SEQUENCES ARE AP W/RD CLY
AT BASE OF SULFATES

CORE 12 2240- 2326 REC 86.00FT RUSTLER CONV
* 86.0TCY, ALTG SEQUENCES OF UC (RD)-CLR LT MOT SUL-
FATE, CLR HAL-HAL & RD CLY, GRY-GRN UC @
2180.7 - 2182.8

CORE 13 2326- 2414 REC 88.00FT RUSTLER CONV
* 88.0TAN, STACKED SEQUENCES, SEVERAL THN ANHY, LT
GRY-GRN EACH W/RD CLY AT BASE. DK TO LT
MOT COLOR FR DK GRY & DK RD TO CLR THRU
THE HAL & PLHY SECTIONS

CORE 14 2414- 2502 REC 88.00FT RUSTLER CONV
* 88.0T, ALTG SEQUENCE OF RD-GRN UC-SULFATE CLR

CORE 15 2502- 2589 REC 87.00FT RUSTLER CONV
* 87.0TAN, REPEAT SEQUENCES, THK GRY GRN ANHY W/THN
LAMS @ 2517.9 - 2536.4, COWDEN ANHY 2536.4
-2589, CLR & SLI MOT HAL & PLHY MINIMAL RD
CLY PRESENT

CONTINUED

COMPLETIONS
PI# 30-T-0009 06/08/87 SEC 26 TWP 17S RGE 34E
30-025-29631-0000 PAGE 4

MOBIL PRODUCING TX & NM
507 BRIDGES STATE

D DO

CORES

CORE 16 2589- 2678 REC 78.00FT RUSTLER CONV
* 8.0THA,V LT MOT TO CLR
* 62.0THA,DK MOT W/INCR CLY CONT
* 6.0TAN,PLHY, LT GRY TO RD BNDD SULFATE
* 2.0TAN,LT GRY-GRN (TOP TANSILL)

PRODUCTION TEST DATA

SN ANDRS PERF
PERF 4668- 4678 W/ 49/IT 4668- 4701 GROSS
ACID 4668- 4701 4682- 4686 4690- 4701
15% HCL 5900GALS
SQZD 4668- 4701
SQZD & DOC W/ 100S

SN ANDRS PERF
PERF 4446- 4462 W/ 54/IT 4446- 4482 GROSS
ACID 4446- 4482 4472- 4482
15% HCL 6400GALS
NTFR 4446- 4482 10000SCF
1000 SCF
TRT 4446- 4482 2500 GALS 7 1/2% HCL ADDTVNTGN
UNICHEM 55GALS

PTS 6BO
GRAYBURG PERF
PERF 4342- 4358 W/ 51/IT 4342- 4382 GROSS 2HRS
ACID 4342- 4382 4370- 4374 4378- 4382
15% DI NEFE HCL 5900GALS
SWBD 6 BO + 4 BLW IN 2 HRS

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS 1250- 4795 DLL
LOGS 1250- 4795 ACSL 0- 4795 DNL 1250- 4795 SPCT
LOGS BHC CNL GR

DRILLING PROGRESS DETAILS

MOBIL PRODUCING TX & NM

CONTINUED

COMPLETIONS
PI# 30-T-0009 06/08/87 SEC 26 TWP 17S RGE 34E
30-025-29631-0000 PAGE 5

MOBIL PRODUCING TX & NM
507 BRIDGES STATE D DO

DRILLING PROGRESS DETAILS

BOX 633
MIDLAND, TX 79702
915-684-8211
02/14 LOC/1986/
03/11 CRG 1719
03/18 DRLG 4540 (ANHY)
03/30 4800 TD, MICT
05/01 4800 TD, PB 4756, POP
06/01 TD REACHED 03/18/87 RIG REL 03/20/87
4800 TD, PB 4756
COMP 5/1/87, IPP 32 BO, 13 MCFG, 2 BWPD,
GOR 406, GTY 36.1
PROD ZONE - GRAYBURG-SAN ANDRES 4342-4482
16 CORES, NO DSTS RPTD