

WRS COMPLETION REPORT

RE ISSUES

PI# 30-T-0003 12/23/86

SEC 7 TWP 17S RGE 35E

30-025-29706-0000

PAGE 1

NMEX LEA * 340FSL 1670FWL SEC SE SW
STATE COUNTY FOOTAGE SPOT

MOBIL PRODUCING TX & NM

D DO

OPERATOR

WELL CLASS INIT FIN

2

STATE "JJ"

WELL NO.

LEASE NAME

4017KB 4004GR

VACUUM

OPER ELEV

FIELD/POOL/AREA

API 30-025-29706-0000

LEASE TYPE/NO.

PERMIT OR WELL I.D. NO.

08/05/1986 12/02/1986 ROTARY

OIL

SPUD DATE

COMP. DATE

TYPE TOOL

STATUS

5100 GRBG-SAD CACTUS DRLG

53

RIG SUB 12

PROJ. DEPTH

PROJ. FORM

CONTRACTOR

DTD 5000

PB 4954

FM/TD SN ANDRS

DRILLERS T.D.

LOG T.D.

PLUG BACK TD

OLD T.D.

FORM T.D.

LOCATION DESCRIPTION

3 MI NE BUCKEYE, NM

WELL IDENTIFICATION/CHANGES

WELL NBR CHGD FROM #5

LSE DESIG CHGD FROM "A"

FINAL CLASS CHGD FROM D

FINAL STATUS CHGD FROM TEMP ABND

CASING/LINER DATA

CSG 8 5/8 @ 1710 W/ 1100 SACKS

CSG 5 1/2 @ 5000 W/ 1225 SACKS

TUBING DATA

TBG 2 3/8 AT 4764

INITIAL POTENTIAL

IPP 5BOPD

1

MCFD

8BW

24HRS

GRBG-SAD PERF

W/

39/IT

4666- 4736 GROSS

FM - SAN ANDRES

GOR/GTY NOT RPTD

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
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LOG	RUSTLER		1765	2252
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LOG	YATES		3014	1003
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CONTINUED IC# 300257017486

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CORPORATIONPI-WRS-GET
Form No 187

REISSUES SEC 7 TWP 17S RGE 35E
PI# 30-T-0003 12/23/86 30-025-29706-0000 PAGE 2

MOBIL PRODUCING TX & NM D DO
2 STATE "JJ"

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	QUEEN		3991 26	
LOG	SN ANDRS		4694 -677	

FORMATION TEST DATA

DST 1 4710- 4757 S
REC 735.0 FT MUD 1750.0 CC GCM
INIT OP 10M IFP 108
FINAL OP 1H30M FFP 189
ISIP 1295 50M FSIP 1254 3H IHP 2604 FHP 2618
WS118000 PPM CL
DP REC MUD W/TR OIL + .014 CFT GAS
FFP & IFFP NOT RTPD
GAS CONTENT .014

PRODUCTION TEST DATA

PTS 22BO 10HRS
SN ANDRS PERF W/ 22/IT 4724- 4736 GROSS
PERF 4724- 4728 4730- 4736
ACID 4724- 4736 2900GALS
15% DI NEFE HCL
SWBD 22 BO + 75 BLW IN 10 HRS

PTP 11BOPD 24HRS
SN ANDRS PERF 4724- 4736
PPD 11 BO + 15 BSWPD

PTP 6BOPD 24HRS
SN ANDRS PERF 4724- 4736 GROSS
PPD 6 BO + 8 BSWPD

PTP 3BOPD 24HRS
SN ANDRS PERF 4724- 4736 GROSS
SWFR 4724- 4736 26210GALS 47000LBS SAND
20/40 MESH OTTAWA MINI MAX GEL FW
PPD 3 BO + 17 BLWPD

PTP 4BOPD 24HRS
SN ANDRS PERF 4724- 4736 GROSS
PPD 4 BO + 7 BLWPD

CONTINUED

REISSUES SEC 7 TWP 17S RGE 35E
PI# 30-T-0003 12/23/86 30-025-29706-0000 PAGE 3

MOBIL PRODUCING TX & NM D DO
2 STATE "JJ"

PRODUCTION TEST DATA

SN ANDRS PERF W/ 17/IT 4666- 4674
PERF 4666- 4674
ACID 4666- 4674 2300GALS
15% DI NEFE HCL

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS	0- 5000 CNL	1700- 5000 DLL	SONL
LOGS	ACSL		
LOGS	ACSL		
LOGS	0- 5000 CNL	1700- 5000 DLL	SONL

DRILLING PROGRESS DETAILS

MOBIL PRODUCING TX & NM
9 GREENWAY PLAZA, STE 2700
HOUSTON, TX 77046
713-871-5509
06/18 LOC/1986/
08/12 DRLG 4880
08/22 5000 TD (TITE HOLE)
09/04 5000 TD, PB 4954, PREP PROD
09/11 5000 TD, PB 4954, TOP
09/29 5000 TD, PB 4954, SI
10/07 5000 TD, PB 4954, TOP
10/17 5000 TD, PB 4954, SI EVAL
11/13 TD REACHED 08/12/86 RIG REL 08/12/86
5000 TD, PB 4954
COMP 12/2/86, IPP 5 BO, 1 MCFG, 8 BWPD,
GOR (NR), GTY (NR)
PROD ZONE - GRAYBURG-SAN ANDRES 4666-4736
12/22 NO CORES, ONE DST RPTD
REISSUED TO CORRECT COMP DATE, FINAL
CLASS & STATUS & ADD PROD TEST & IP
REPLACEMENT FOR CT ISSUED 11/14/86

Please Amend this permit to show new lease name and well numbers. Thank you C.C. Smith

30-025-29706

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U.S.G.S.

LAND OFFICE

OPERATOR

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☒

FEE ☐

5. State Oil & Gas Lease No.

B-1527-2

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. Type of Well

OIL WELL ☐

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. Name of Operator

Mobil Producing Texas & New Mexico, Inc.

3. Address of Operator

P. O. 633, Midland, TX 79702

4. Location of Well

UNIT LETTER N

LOCATED 1670

FEET FROM THE West

LINE

AND 340

FEET FROM THE South

LINE OF SEC. 7

TWP. 17-S

RGE. 35-E

NMPM

7. Unit Agreement Name

8. Farm or Lease Name

State "A"

9. Well No.

5

10. Field and Pool, or Wildcat San Vacuum Grayburg- Andres

12. County

Lea

19. Proposed Depth

5100'

19A. Formation
Grayburg-San Andres

20. Rotary or C.T.

Rotary

21. Elevations (Show whether DF, RT, etc.)

4004'

21A. Kind & Status Plug. Bond

On File

21B. Drilling Contractor

NA

22. Approx. Date Work will start

ASAP

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24	1700'	1400 sx	Circ. to Surface
7-7/8"	5-1/2"	15.5	5000'	2400 sx	Circ. to Surface

BLOWOUT PREVENTER PROGRAM

Casing String	Equipment Size & Series	Number & Type	Test Pressure (PSI)
Surface	13-5/8" x 3000#	1 Pipe Ram & 1-MG	3000
Intermediate	9-11" x 5000#	1 Pipe Ram & 1-MG	5000

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JUN 19 1986

G. E. TATE

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

6-16-86

JUN 18 1986

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed C. C. Smith for G. E. Tate Title Env. & Reg. Mgr.

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
JUN 23 1986
O.C.D.
HOBBS OFFICE



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
HOBBS DISTRICT OFFICE

TONY ANAYA
GOVERNOR

June 23, 1986

POST OFFICE BOX 1960
HOBBS, NEW MEXICO 86240
(505) 333-6161

Mobil Producing TX & N. M. Inc.
P.O. Box 633
Midland, Texas 79702

Re; Permit to drill at 340/S & 1670/W, 7-17-35

Gentlemen:

We are holding the C-101 submitted for change of lease name and well number without approval.

Until the well is completed, you may make these changes on C-103.

When we receive the C-103, we will discard the C-101 and change the lease name from State "A" #5 to State "JJ" #2.

Very truly yours

OIL CONSERVATION DIVISION

Jerry Sexton
Supervisor, District I

JS:bp

File