

# WRS COMPLETION REPORT

COMPLETION: SEC 34 TWP 14S RGE 35E  
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NMEX LEA \* 660FSL 2130FWL SEC SE SW  
STATE COUNTY FOOTAGE SPOT  
KANE OPERATING D DO  
OPERATOR WELL CLASS INIT FIN  
1 JONES "34" FEDERAL  
WELL NO LEASE NAME  
4021KB 4002GR MORTON E  
OPER ELEV FIELD POOL AREA  
API 30-025-29832-0000  
LEASE TYPE NO PERMIT OR WELL I.D. NO.  
03/26/1987 05/09/1987 ROTARY OIL  
SPUD DATE COMP. DATE TYPE TOOL STATUS  
10700 WOLFCAMP PETERSON DRLG 1 RIG SUB 18  
PROJ. DEPTH PROJ. FORM CONTRACTOR  
DTD 10520 LTD 10492 FM/TD CISCO  
DRILLERS T.D. LOG T.D. PLUG BACK TO OLD T.D. FORM T.D.

## LOCATION DESCRIPTION

7 MI SW MCDONALD, NM

## WELL IDENTIFICATION/CHANGES

FTG CHGD FROM 2310 FWL

## CASING/LINER DATA

CSG 13 3/8 @ 451 W/ 475 SACKS  
CSG 9 5/8 @ 4696 W/ 2060 SACKS  
CSG 5 1/2 @ 10500 W/ 400 SACKS

## INITIAL POTENTIAL

IPF 59BOPD 33 MCFD 36BW 12/64CK 24HRS  
WOLFCAMP OPENHOLE 10500-10520  
TP 160 GOR 559 GTY (NR)  
FM - CISCO  
PKR  
NATURAL

| TYPE | FORMATION | LTH | TOP  | DEPTH/SUB | BSE | DEPTH/SUB |
|------|-----------|-----|------|-----------|-----|-----------|
| LOG  | RUSTLER   |     | 1970 | 2051      |     |           |
| LOG  | YATES     |     | 3081 | 940       |     |           |
| LOG  | SN ANDRS  |     | 4640 | -619      |     |           |
| LOG  | GLORIETA  |     | 6132 | -2111     |     |           |
| LOG  | TUBB      |     | 7393 | -3372     |     |           |

CONTINUED IC# 300257036886

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PI-WRS-GET  
Form No 187

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KANEB OPERATING D DO  
1 JONES "34" FEDERAL

| TYPE | FORMATION | LTH | TOP   | DEPTH/SUB | BSE | DEPTH/SUB |
|------|-----------|-----|-------|-----------|-----|-----------|
| LOG  | ABO       |     | 8169  | -4148     |     |           |
| LOG  | WOLFCAMP  |     | 9440  | -5419     |     |           |
| LOG  | CISCO RF  |     | 10513 | -6492     |     |           |

FORMATION TEST DATA

DST 1 10190-10216 WOLFCAMP S  
REC 90.0 FT HG&OCM 93.0 FT G&OCM  
REC 422.0 FT SG&OCM 1350.0 CC FLUD  
REC 550.0 CC OIL  
INIT OP 5M IFP 43 FFP 65  
FINAL OP 1H30M IFP 65 FFP 259  
ISIP 3896 1H FSIP 3853 3H IHP 4873 FHP 4928  
STRONG BLOW IMMEDIATELY INCREASING TO 6 IN 5 MINS  
ON IF. GOOD BLOW IMMEDIATELY INCREASING TO 6 IN 15  
MINS ON FF. STABILIZED FOR 10 MIN THEN DECREASED TO  
2 BY 55 MINS. INCREASED TO BOTTOM OF BUCKET (12)  
BY 70 MINS @ 1/2 PSI. STABLE @ 1/2 PSI FOR 20 MINS.

DST 2 10375-10461 WOLFCAMP S  
GAS TS IN 11M  
REC 210.0 FT HG&OCM 1687.0 FT HGCO  
REC 1750.0 CC OIL  
INIT OP 15M IFP 492 FFP 645  
FINAL OP 1H IFP 605 FFP 1008  
ISIP 2547 59M FSIP 1449 2H 2M IHP 4953 FHP 5047  
STRONG BLOW IMMEDIATELY HAD 30 LBS IN 5 MINS IN IF.  
GOOD BLOW IN FF HAD 18 LBS IN 10 MINS.  
SPL REC 3.93 CFT GAS

PRODUCTION TEST DATA

PTF 333BOPD 107BW 14/64CK 24HRS  
CISCO OPENHOLE 10500-10520  
PERF 10500-10520

LOGS AND SURVEYS /INTERVAL,TYPE/

|      |            |      |            |     |            |      |
|------|------------|------|------------|-----|------------|------|
| LOGS | 0-10486    | GR   | 0-10486    | DLL | 0-10486    | CALP |
| LOGS | 0-10486    | CDL  | 0-10486    | CNL | 4700-10486 | BHC  |
| LOGS | 4700-10486 | ACSL | 8780-10492 | CBL | 8780-10492 | CCL  |
| LOGS | 8780-10492 | GR   | 9600-10511 | GR  | 9600-10511 | CDL  |

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KANE OPERATING  
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JONES "34" FEDERAL

D DO

DRILLING MEDIA /TYPE,DEPTH/  
-----  
4696 10.7 6955 9.2 9750 9.3 10216 9.2 PPG

DRILLING BREAKS  
-----  
05762-05776 HAD 3.5 BPM WTR INFLOW

DRILLING PROGRESS DETAILS  
-----

KANE OPERATING  
400 WILCO BLDG  
MIDLAND, TX 79701  
915-684-7161  
12/29 LOC/1986/  
03/27 DRLG 1129 (RDBD)  
04/02 4696 TD, PREP RUN INT CSG, (DO,LM), VIS 33  
04/09 DRLG 6955 (DO & LM), VIS 28  
04/20 DRLG 9750 (LM), VIS 32  
04/20 WOLFCAMP MUD LOG TOP 9420  
START MUD UP @ 9460  
CIRC SAMPLES @ 9686  
04/24 10216 TD, PREP RUN DST #1 (LM, SH), VIS 32  
04/24 CIRC SAMPLES @ 9996-10006 W/NS  
05/01 10500 TD, WOO  
05/08 10500 TD, DOC  
05/15 10520 TD, WOPT  
05/15 DEEPENED 10500-10520  
07/30 LOCAL CALLS: XX 9918, "B" MARKER 10190  
TD REACHED 05/01/87 RIG REL 05/02/87  
07/30 10520 TD  
COMP 5/9/87, IPF 59 BO, 33 MCFG, 36 BWP, 12/64 CK, GOR 559, GTY (NR), FTP 160, FCP PKR  
PROD ZONE - WOLFCAMP 10500-10520  
(OPENHOLE)  
NO CORES, TWO DSTS RPTD

