

# WRS COMPLETION REPORT

REISSUES SEC 3 TWP 18S RGE 32E  
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NMEX LEA \* 1980FSL 660FWL SEC NW SW  
STATE COUNTY FOOTAGE SPD  
YATES HARVEY E D DO  
OPERATOR WELL CLASS IN TWP/FIN  
9 YOUNG DEEP UNIT  
WELL NO. LEASE NAME  
3880KB 3864GR YOUNG N  
OPER ELEV FIELD POOL AREA  
API 30-025-28400-0000

LEASE TYPE NO PERMIT OR WELL I.D. NO  
09/28/1983 01/12/1984 ROTARY OIL  
SPUD DATE COMP. DATE TYPE TOOL STATUS  
9600 BONE SPG MORANCO 10 RIG SUB 15  
PROJ. DEPTH PROJ. FORM CONTRACTOR  
DTD 9460 PB 8798 FM/TD WOLFCAMP  
DRILLERS T.D. LOG T.D. PLUG BACK TO OLD T.D. FORM T.D.

## LOCATION DESCRIPTION

15 MI SW BUCKEYE, NM

## CASING/LINER DATA

|                      |            |    |
|----------------------|------------|----|
| CSG 13 3/8 @ 1656 W/ | 350 SACKS  | 01 |
| CSG 8 5/8 @ 3630 W/  | 1900 SACKS | 02 |
| CSG 5 1/2 @ 9460 W/  | 600 SACKS  | 10 |

## TUBING DATA

TBG 2 3/8 AT 8583

## INITIAL POTENTIAL

IPF 150BOPD 16/64CK 24HRS  
BONE SPG PERF W/ 9/IT 8753- 8789 GROSS 012  
PERF 8753, 8760, 8762, 8769, 8771, 8773, 8784, 8786  
PERF 8789  
ACID 8753- 8789 2000GALS  
7 1/2%  
SWFR 8753- 8789 30000GALS 41000LBS SAND  
TP 200  
GTY 39.5 GOR 1333  
FCP PKR

| TYPE | FORMATION | LTH | TOP DEPTH/SUB | BSE DEPTH/SUB |
|------|-----------|-----|---------------|---------------|
| LOG  | RUSTLER   |     | 1197 2683     |               |
| LOG  | COWDEN    |     | 2296 1584     |               |

CONTINUED IC# 300257066183

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Form No 187

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| TYPE | FORMATION | LTH | TOP  | DEPTH/SUB | BSE  | DEPTH/SUB |
|------|-----------|-----|------|-----------|------|-----------|
| LOG  | YATES     |     | 2674 | 1206      |      |           |
| LOG  | YATES A   |     | 2732 | 1148      |      |           |
| LOG  | SVN RVRS  |     | 3090 | 790       |      |           |
| LOG  | BOWERS    |     | 3540 | 340       |      |           |
| LOG  | QUEEN     |     | 3790 | 90        |      |           |
| LOG  | PENROSE   |     | 4020 | -140      |      |           |
| LOG  | GRAYBURG  |     | 4282 | -402      |      |           |
| LOG  | DELAWARE  |     | 5052 | -1172     |      |           |
| LOG  | BONE SPG  |     | 5977 | -2097     |      |           |
| LOG  | BONE SP1  |     | 7726 | -3846     | 7894 | -4014     |
| LOG  | BONE SP2  |     | 8348 | -4468     | 8918 | -5038     |
| LOG  | BONE SP3  |     | 9087 | -5207     |      |           |
| LOG  | WOLFCAMP  |     | 9200 | -5320     |      |           |

FORMATION TEST DATA

DST 1 6180- 6210 BN SP UP 003  
 REC 5.0 FT MUD 60.0 FT SULW  
 REC 750.0 CC FWTR  
 INIT OP 15M IFP 32 FFP 59  
 FINAL OP 1H IFP 52 FFP 66 BHT 131F  
 ISIP 2111 30M FSIP 2203 2H IHP 2782 FHP 2782  
 SPL CHAM PRESS FINAL 40  
 DP REC SULW W/TR OIL  
 SPL REC .29 CFT GAS

DST 2 7660- 7675 BONE SPG S004  
 REC 6882.0 FT SWTR 2500.0 CC FLUD  
 REC 1.8 CFT GAS  
 IFP 837 FFP 3019  
 IFP 2019 FFP 3107 BHT 119F  
 ISIP 3150 FSIP 3111 IHP 3344 FHP 3344  
 NO OTHER DETAILS

DST 3 8090- 8150 BONE SPG S005  
 REC 1000.0 FT GCM 120.0 FT VHGO  
 REC 1600.0 CC HGCO  
 INIT OP 30M IFP 43 FFP 85  
 FINAL OP 2H IFP 85 FFP 170 BHT 121F  
 ISIP 383 1H FSIP 1231 4H IHP 3750 FHP 3771  
 SPL CHAM PRESS FINAL 70  
 SPL REC .263 CFT GAS

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FORMATION TEST DATA

DST 4 8200- 8305 BONE SPG S006  
REC 1406.0 FT GCM 50.0 FT GCO  
REC 2200.0 CC OIL  
INIT OP 1H IFP 85 FFP 85  
FINAL OP 4H IFP 128 FFP 128 BHT 120F  
ISIP 1063 2H FSIP 1924 IHP 3792 FHP 3792  
SPL CHAM PRESS FINAL 85  
SPL REC .15 CFT GAS  
NO OTHER DETAILS

DST 5 8315- 8435 BONE SPG S007  
REC 40.0 FT VSGCM 1600.0 CC MUD  
INIT OP 30M IFP 22 FFP 44  
FINAL OP 2H IFP 44 FFP 44 BHT 122F  
ISIP 133 1H FSIP 244 4H IHP 3833 FHP 3833  
SPL CHAM PRESS FINAL 15  
SPL REC .0293 CFT GAS

DST 6 8720- 8790 BONE SPG S008  
GAS TS IN 1H25M  
REC 233.0 FT O&GCM 1500.0 CC OIL  
REC 1000.0 CC GCM  
INIT OP 30M IFP 43 FFP 85  
FINAL OP 2H 2M IFP 1819 FFP 1819 BHT 120F  
ISIP 1819 1H FSIP 3351 9H54M IHP 4002 FHP 4023  
SPL CHAM PRESS FINAL 110  
SPL REC .088 CFT GAS

DST 7 9340- 9383 WOLFCAMP S009  
GAS TS IN 17M  
REC 1406.0 FT OIL 351.0 FT GCSWTR  
REC 1650.0 CC O&GCW  
INIT OP 30M IFP 149 FFP 255  
FINAL OP 2H IFP 255 FFP 596 BHT 130F  
ISIP 3015 1H FSIP 3078 4H IHP 4526 FHP 4442  
SPL CHAM PRESS FINAL 400  
SPL REC 1.23 CFT GAS

PRODUCTION TEST DATA

WOLFCAMP PERF W/ 2/FT 9348- 9352 011  
PERF 9348- 9352

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PRODUCTION TEST DATA  
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ACID 9348- 9352 250GALS  
BRPG 9348- 9352 DEPTH 8798  
SWBD 65 BF W/NS

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LOGS AND SURVEYS /INTERVAL,TYPE/  
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LOGS CNDL GR DISF

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DRILLING MEDIA /TYPE,DEPTH/  
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3518 28.0 7675 8.4 PPG

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DRILLING PROGRESS DETAILS  
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YATES HARVEY E  
BOX 1933  
ROSWELL, NM 88201  
505-623-6601  
09/19 LOC/1983/  
10/18 DRLG 3518, VIS 10.2  
10/25 6210 TD, RNG DST  
11/01 7675 TD, TOH, VIS 28  
11/08 8423 TD, TOH  
11/15 DRLG 9368  
11/29 9460 TD, WOCT  
12/06 9460 TD, SWBG  
12/13 9460 TD, PB 8798, SWBG  
01/04 9460 TD, PB 8798, RECG LD  
RIG REL 11/17/83  
10/14 9460 TD, PB 8798  
COMP 1/12/84, IPF 150 BOPD, 16/64 CK,  
GOR 1333, GTY 39.5, FTP  
200, FCP PKR  
PROD ZONE - BONE SPRING 8753-8789  
NO CORES, SEVEN DSTS RPTD  
REISSUED TO CORRECT PROD TEST, IP,  
DSTS & ADD KB ELEV, FIVE DSTS  
REPLACEMENT FOR CT ISSUED 2/11/84