

# WRS COMPLETION REPORT

COMPLETIONS SEC 9 TWP 18S RGE 32E  
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NMEX LEA \* 2310FSL 1980FWL SEC NE SW  
 STATE COUNTY FOOTAGE SPOT  
 YATES HARVEY E D DO  
 OPERATOR WELL CLASS INIT FIN  
 18 YOUNG DEEP UNIT  
 WELL NO. LEASE NAME  
 3821KB 3809GR YOUNG N  
 OPER ELEV FIELD/POOL/AREA  
 API 30-025-31359-0000

LEASE NO. PERMIT OR WELL I.D. NO.  
 08/21/1991 10/03/1991 ROTARY VERT OIL  
 SPUD DATE COMP. DATE TYPE TOOL HOLE TYPE STATUS  
 9270 BONE SPG PETERSON DRLG 3 RIG SUB 11  
 PROJ. DEPTH PROJ. FORM CONTRACTOR  
 DTD 9291 PB 9240 FM/TD BONE SP3  
 DRILLERS T.D. LOG T.D. PLUG BACK TD. OLD T.D. FORM T.D.

## LOCATION DESCRIPTION

16 MI SW BUCKEYE, NM

## CASING/LINER DATA

CSG 13 3/8 @ 432 W/ 425 SACKS  
 CSG 8 5/8 @ 2716 W/ 1200 SACKS  
 CSG 5 1/2 @ 9291 W/ 1625 SACKS

## TUBING DATA

TBG 2 3/8 AT 8810

## INITIAL POTENTIAL

IPP 79BOPD 41 MCFD 66BW 24HRS  
 BONE SP2 PERF W/ 12/IT 8956- 8970  
 PERF 8956- 8970  
 ACID 8956- 8970 2000GALS  
 10% NEFE  
 SWFR 8956- 8970 64000GALS 90000LBS SAND  
 WF-40 16/20 CARBOLITE  
 GTY 36.9 GOR 520  
 FIELD /RESERVOIR  
 /BONE SPRING

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1122 2687	
LOG	YATES		2623 1186	

CONTINUED IC# 300257032891

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PI-WRS-GET  
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YATES HARVEY E  
 18 YOUNG DEEP UNIT D DO

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	SVN RVRS		3106 703	
LOG	QUEEN		3827 -18	
LOG	GRAYBURG		4397 -588	
LOG	SN ANDRS		4862 -1053	
LOG	DELAWARE		5154 -1345	
LOG	BONE SPG		6370 -2561	
LOG	BONE SP1		8028 -4219	
LOG	BONE SP2		8669 -4860	
LOG	BONE SP3		9220 -5411	

SUBSEA MEASUREMENTS FROM GR

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS DLL  
 LOGS GR MICL DNL

DRILLING PROGRESS DETAILS

YATES HARVEY E  
 BOX 1933  
 ROSWELL, NM 88202  
 505-623-6601

08/02 LOC/1991/  
 08/20 PREP MIRT  
 08/28 DRLG 4218  
 09/06 DRLG 8390  
 09/11 DRLG 9150  
 09/17 9291 TD, WOCT  
 10/18 9291 TD, PB 9240, WOPT  
 11/07 BONE SPRING B 8188, BONE SPRING C 9170  
 TD REACHED 09/09/91 RIG REL 09/10/91  
 11/07 9291 TD, PB 9240  
 COMP 10/3/91, IPP 79 BO, 41 MCFG, 66 BWPD,  
 GOR 520, GTY 36.9  
 PROD ZONE - BONE SPRING 8956-8970  
 NO CORES OR DSTS RPTD