

WRS COMPLETION REPORT

REISSUES SEC 3 TWP 18S RGE 32E
PI# 30-T-0022 10/27/86 30-025-28718-0000 PAGE 1

NMEX LEA * 1980FSL 660FEL SEC NE SE
STATE COUNTY FOOTAGE SPOT
YATES HARVEY E D DO
OPERATOR WELL CLASS INIT FIN
5 YOUNG DEEP "3" FEDERAL
WELL NO. LEASE NAME
3897KB 3885GR YOUNG N
OPER ELEV FIELD POOL AREA
API 30-025-28718-0000

LEASE TYPE NO. PERMIT OR WELL I.D. NO.
05/01/1984 07/01/1984 ROTARY OIL
SPUD DATE COMP. DATE TYPE TOOL STATUS
9300 BONE SPG PETERSON DRLG 3 RIG SUB 11
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 9330 PB 8400 FM/TD BONE SPG
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

14 MI W BUCKEYE, NM

CASING/LINER DATA

CSG 13 3/8 @ 665 W/ 560 SACKS
CSG 8 5/8 @ 2735 W/ 1000 SACKS
CSG 5 1/2 @ 9330 W/ 1675 SACKS

TUBING DATA

TBG 2 3/8 AT 8180

INITIAL POTENTIAL

IPF 261BOPD 253 MCFD 20/64CK 24HRS
BONE SPG PERF 8298- 8344 GROSS
ACID 8298- 8344 400GALS
20%
TP 510
GTY 35.5 GOR 969
FCP PKR

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1248 2649	
LOG	COWDEN		2338 1559	
LOG	YATES		2714 1183	
LOG	YATES A		2766 1131	
LOG	SVN RVRS		3132 765	

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Petroleum Information
CORPORATION

PI-WRS-GFT
Form No 187

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TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	BOWERS		3609	288		
LOG	QUEEN		3874	23		
LOG	PENROSE		4125	-228		
LOG	GRAYBURG		4409	-512		
LOG	SN ANDRS		4782	-885		
LOG	DELAWARE SS		5459	-1562		
LOG	BONE SPG		6000	-2103		
LOG	BONE SP1		7896	-3999		
LOG	BONE SP2		8503	-4606		
LOG	BONE SP3		9134	-5237		

FORMATION TEST DATA

DST 1 6259- 6326 BN SP UP S
 REC 6865.0 FT OCFLUD 2000.0 CC OIL
 REC 1.4 CFT GAS
 INIT OP 15M IFP 596 FFP 766
 FINAL OP 15M IFP 1231 FFP 1483 BHT 115F
 ISIP 957 30M 15M IHP 2805 FHP 2784
 SPL CHAM PRESS FINAL 700
 DEVELOPED HOLE IN DP DURING TEST
 FSIP NOT RPTD

DST 2 8250- 8391 BONE SPG S
 GAS TS IN 15M AT 200 MCFD
 OIL TS IN 20M AT 95 BOPD INTO FFP
 REC 1750.0 CC OIL
 INIT OP 15M IFP 830 FFP 1160
 FINAL OP 1H IFP 1252 FFP 2470 BHT 122F
 ISIP 3330 30M FSIP 3288 2H IHP 3834 FHP 3834
 SPL CHAM PRESS FINAL 1900
 SPL REC 5.17 CFT GAS

DST 3 9044- 9087 BONE SPG
 REC 1500.0 FT FLUD 100.0 CC FLUD
 INIT OP 15M IFP 45 FFP 45
 FINAL OP 1H IFP 45 FFP 45 BHT 129F
 ISIP 227 30M FSIP 614 2H IHP 4327 FHP 4327
 SPL CHAM PRESS FINAL 10
 SPL REC .175 CFT GAS

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5 YOUNG DEEP "3" FEDERAL

PRODUCTION TEST DATA

PTS 12BO 45BW
BONE SPG PERF W/ 2/FT 8414- 8432
PERF 8414- 8432
ACID 8414- 8432 5000GALS
20%
BRPG 8414- 8432 DEPTH 8400
SWBD 12 BO + 45 BW IN 1 RUN

PTS 1UO
BN SP UP PERF W/ 2/FT 8298- 8344 GROSS
PERF 8298- 8308 8342- 8344
SWBD 96 BF (90% OIL)

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS	DI	FOCL	BHC
LOGS	ACSL	CDL	CNL

DRILLING PROGRESS DETAILS

YATES HARVEY E
BOX 1933
ROSWELL, NM 88201
505-623-6601
04/30 LOC/1984/
05/01 DRLG SURF
05/08 DRLG 1380
05/16 DRLG 5940
05/22 DRLG 7657
05/29 DRLG 8709
06/06 9330 TD, WOCT
06/18 9330 TD, SI
07/02 9330 TD, PB 8400, RECG LD
07/10 9330 TD, PB 8400, WOPT
10/20 RIG REL 06/05/84
9330 TD, PB 8400
COMP 7/1/84, IPF 261 BO, 253 MCFGPD, 20/64
CK, GOR 969, GTY 35.5, FIP
510, FCP PKR
PROD ZONE - BONE SPRING 8298-8344
NO CORES, THREE DSTS RPTD
REISSUED TO CORRECT DST, IP & ADD KB

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DRILLING PROGRESS DETAILS

ELEV, TWO DSIS
REPLACEMENT FOR CT ISSUED 7/21/84