

# WRS COMPLETION REPORT

COMPLETIONS SEC 28 TWP 13S RGE 33E  
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NMEX LEA \* 990FSL 990FWL SEC SW SW  
STATE COUNTY FOOTAGE SPOT  
YATES PET D DO  
OPERATOR WELL CLASS INIT FIN  
1 MESA "AAF" STATE  
WELL NO. LEASE NAME  
4263KB 4247GR LAZY J  
OPER ELEV FIELD/POOL/AREA  
API 30-025-29827-0000  
LEASE TYPE/NO. PERMIT OR WELL I.D. NO.  
01/11/1987 03/09/1987 ROTARY OIL  
SPUD DATE COMP. DATE TYPE TOOL STATUS  
10100 PNNSYLVN MORANCO 7 RIG SUB 15  
PROJ. DEPTH PROJ. FORM CONTRACTOR  
DTD 10100 PB 10037 FM/TD PNNSYLVN  
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

## LOCATION DESCRIPTION

17 MI SE CAPROCK, NM

## CASING/LINER DATA

CSG 13 3/8 @ 448 W/ 450 SACKS  
CSG 8 5/8 @ 4200 W/ 1800 SACKS  
CSG 5 1/2 @ 10100 W/ 675 SACKS

## TUBING DATA

TBG 2 7/8 AT 9010

## INITIAL POTENTIAL

IPP 25BOPD 32 MCFD 30BW 24HRS  
PNNSYLVN PERF W/ 12/IT 9814- 9834 GROSS  
PERF 9814, 9815, 9816, 9817, 9821, 9822, 9823, 9824  
PERF 9825, 9832, 9833, 9834  
ACID 9814- 9834 2000GALS  
15% NEFE HCL  
ACID 9814- 9837 20000GALS  
20% NEFE HCL (RE-ACIDIZE)  
GTY 42.0 GOR 1280

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1707 2556	
LOG	SALT		1764 2499	
LOG	TANSILL		2496 1767	

CONTINUED IC# 300257036686

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Petroleum Information

PI-WRS-GET  
Form No 187

**DB** a company of  
The Dun & Bradstreet Corporation

YATES PET D DO  
 1 MESA "AAF" STATE

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	YATES		2590	1673		
LOG	SVN RVRS		2734	1529		
LOG	QUEEN		3343	920		
LOG	SN ANDRS		4040	223		
LOG	GLORIETA		5466	-1203		
LOG	CLEAR FK		6102	-1839		
LOG	TUBB		6884	-2621		
LOG	DRINKARD		7122	-2859		
LOG	ABO		7657	-3394		
LOG	WOLFCAMP LS		8984	-4721		
LOG	BOUGH A		9648	-5385		
LOG	BOUGH C		9774	-5511		

FORMATION TEST DATA

DST 1 8973- 9018 WFCMP LM MISRUN  
 DID NOT GET DST OUT, 55 FT FILL ON BOTTOM

DST 2 8983- 9018 WFCMP LM S  
 REC 270.0 FT MUD 430.0 FT GCW  
 REC 100.0 CC OIL 1980.0 CC WTR  
 INIT OP 25M IFP 4636 FFP 4636  
 FINAL OP 1H IFP 96 FFP 360 BHT 137F  
 ISIP 4144 1H 5M FSIP 3290 2H50M IHP 4107 FHP 4079  
 SPL CHAM PRESS FINAL 260  
 SPL REC .23 CFT GAS  
 TOOL WAS PLUGGED DURING IF & ISI. HIGH PRESSURES  
 ARE DUE TO PKR SQZE. FFP & FSIP ARE VALID.

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS CNL FDC DLL

DRILLING PROGRESS DETAILS

YATES PET  
 105 S 4TH  
 ARTESIA, NM 88210  
 505-748-1471  
 12/19 LOC/1986/  
 01/16 DRLG 4042  
 01/21 DRLG 6115

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YATES PET D DO  
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DRILLING PROGRESS DETAILS

01/30 9018 TD, RNG DST #2  
02/05 10100 TD, WOCT  
02/24 10100 TD, PB 10037, TSTG  
03/05 10100 TD, PB 10037, TSTG  
03/16 TD REACHED 02/02/87 RIG REL 02/04/87  
10100 TD, PB 10037  
COMP 3/9/87, IPP 25 BO, 32 MCFG, 30 BWP,  
GOR 1280, GTY 42  
PROD ZONE - PENNSYLVANIAN 9814-9834  
NO CORES, TWO DSTS RPTD