

WRS COMPLETION REPORT

REISSUES SEC 8 TWP 25S RGE 34E
PI# 30-T-0005 09/07/90 30-025-30632-0000 PAGE 1

NMEX LEA * 660FNL 2310FEL SEC NW NE
STATE COUNTY FOOTAGE SPOT
ENRON O&G D DG
OPERATOR WELL CLASS INIT FIN
1 DIAMOND "8" FEDERAL
WELL NO. LEASE NAME
3388KB 3364GR PITCHFORK RANCH
OPER ELEV FIELD/POOL/AREA
API 30-025-30632-0000
LEASE NO. PERMIT OR WELL I.D. NO.
10/09/1989 01/28/1990 ROTARY VERT GAS
SPUD DATE COMP. DATE TYPE TOOL HOLE TYPE STATUS
15700 MORROW MCVAY DRLG 10 RIG SUB 23
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 15675 PB 15485 FM/TD MORROW C
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

32 MI SE HALFWAY, NM

WELL IDENTIFICATION/CHANGES

FTG CHGD FROM 1980 FEL

CASING/LINER DATA

CSG 16 @ 651 W/ 660 SACKS
CSG 10 3/4 @ 5200 W/ 3000 SACKS
CSG 7 5/8 @ 13250 W/ 1100 SACKS
LNR 5 1/2 12925-15672 W/ 575S

TUBING DATA

TBG 2 7/8 AT 14750

INITIAL POTENTIAL

IPF 2BOPD 3950 MCFD 2BW 17/64CK 24HRS
MORROW C PERF 15214-15279
PERF 15214-15279
TP 3050
GTY 50.2 GOR 1975
FIELD /RESERVOIR
/MORROW
FCP PKR
NATURAL

CONTINUED IC# 300257015289

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Petroleum Information

PI-WRS-GFT
Form No 187

DB a company of
The Dun & Bradstreet Corporation

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TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	DELAWARE		5277	-1913		
LOG	CHER CYN		6256	-2892		
LOG	CHRCN MK		6495	-3131		
LOG	BRSH CYN		7854	-4490		
LOG	LEONARD		9050	-5686		
LOG	BONE SPG		9248	-5884		
LOG	BONE SP1	SS	10225	-6861		
LOG	BONE SP2	SS	10889	-7525		
LOG	ABO		11324	-7960		
LOG	BONE SP3	SS	11916	-8552		
LOG	WFCMP LM		12417	-9053		
LOG	PNNSYLVN		13662	-10298		
LOG	STRAWN		13843	-10479		
LOG	ATOKA		13992	-10628		
LOG	ATOKA	LS	14073	-10709		
LOG	ATOKA SD		14122	-10758		
LOG	MORRW LM		14380	-11016		
LOG	MRW CLSC		14667	-11303		
LOG	MORROW A		14678	-11314		
LOG	MORROW B		14973	-11609		
LOG	MORROW C		15201	-11837		
SUBSEA MEASUREMENTS FROM GR						

CORES

#SPL 1 14121-14121 REC	1	SP ATOKA	SDWL	D
NO DESCRIPTION AVAILABLE				
#SPL 4 14123-14129 REC	4	SP ATOKA SD	SDWL	D
NO DESCRIPTION AVAILABLE				
*14123.OF ,				
*14125.OF ,				
*14127.OF ,				
*14129.OF ,				
#SPL 3 14660-14665 REC	3	SP MORRW LM	SDWL	D
NO DESCRIPTION AVAILABLE				
*14660.OF ,				
*14662.OF ,				
*14665.OF ,				
#SPL 5 14885-14901 REC	5	SP MORROW A	SDWL	D

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DIAMOND "8" FEDERAL

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CORES

NO DESCRIPTION AVAILABLE
*14885.OF , (FM - SINATRA UPPER 14885-14889; SINATRA
*14887.OF , LOWER 14899-14901)
*14889.OF ,
*14899.OF ,
*14901.OF ,

#SPL 10 15216-15279 REC 10 SP MORROW C SDWL D
NO DESCRIPTION AVAILABLE

*15216.OF ,
*15219.OF ,
*15221.OF ,
*15223.OF ,
*15226.OF ,
*15268.OF ,
*15270.OF ,
*15272.OF ,
*15276.OF ,
*15279.OF ,

PRODUCTION TEST DATA

MORROW PERF W/ 4/IT 15180-15184
PERF 15180-15184
SQZD W/ 325S 15180-15184
SQZD & DOC TO 15485

LOGS AND SURVEYS /INTERVAL, TYPE/

LOGS	SDBL	DSN	DLL
LOGS	CDL	DI	

DRILLING PROGRESS DETAILS

	ENRON O&G
	BOX 2267
	MIDLAND, TX 79702
	915-686-3600
05/24	LOC/1989/
10/13	651 TD, WOC
10/17	DRLG 2963

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DIAMOND "8" FEDERAL

DRILLING PROGRESS DETAILS

10/27 5200 TD, CIRC
 11/03 DRLG 7679
 11/10 DRLG 10718
 11/14 DRLG 12550
 11/17 13380 TD, PREP RUN LOGS
 12/01 DRLG 14337
 12/08 DRLG, NO DETAILS
 12/11 DRLG 15244
 12/19 15675 TD, RNG LOGS
 12/19 DEVIATION SURVEYS @ 207 (1 DEG), 331 (1 1/2 DEG)
 448 (1 1/2 DEG), 538 (1 1/2 DEG), 648 (1 3/4
 DEG), 784 (1 1/2 DEG), 1066 (3/4 DEG), 1442 (3/4
 DEG), 1849 (1/2 DEG), 1938 (1/2 DEG), 2317 (3/4
 DEG), 2662 (3/4 DEG), 2975 (2 1/4 DEG), 3070
 (2 3/4 DEG), 3133 (2 1/2 DEG), 3196 (2 1/2 DEG),
 3260 (2 3/4 DEG), 3315 (3 DEG), 3661 (2 3/4 DEG)
 3455 (2 1/4 DEG), 3550 (2 DEG), 3644 (1 3/4 DEG)
 3801 (1 1/2 DEG), 3958 (1 1/4 DEG), 4117 (1 DEG)
 4332 (1 DEG), 4521 (1 DEG), 4676 (1 3/4 DEG),
 4835 (1 3/4 DEG), 4993 (2 DEG), 5056 (1 1/2 DEG)
 5200 (1 DEG), 5517 (3/4 DEG), 5991 (3/4 DEG),
 6434 (1/2 DEG), 6907 (1/4 DEG), 7378 (1/2 DEG),
 7852 (1/2 DEG), 8323 (1 1/2 DEG), 8607 (1 1/4
 DEG), 8954 (1 1/4 DEG), 9360 (1 1/4 DEG), 9675
 (3/4 DEG), 9988 (1 3/4 DEG), 10112 (2 DEG)
 10267 (3 DEG), 10361 (3 1/4 DEG), 10455 (3 3/4
 DEG), 10549 (3 3/4 DEG), 10612 (3 1/2 DEG),
 10706 (3 1/2 DEG), 10769 (3 1/2 DEG), 10865
 (3 DEG), 10959 (3 DEG), 11084 (3 DEG), 11210
 (2 1/2 DEG), 11429 (2 1/4 DEG), 11682 (2 DEG),
 11966 (1 3/4 DEG), 12312 (2 1/4 DEG), 12499 (3
 1/4 DEG), 12592 (3 DEG), 12749 (2 3/4 DEG),
 12999 (1 1/2 DEG), 13380 (1 1/2 DEG), 13836
 (1 3/4 DEG), 14069 (1 3/4 DEG), 14251 (1 3/4
 DEG), 14728 (1 3/4 DEG), 15244 (1 3/4 DEG),
 15468 (1 3/4 DEG), 15675 (1 DEG)
 01/05 15675 TD, WOCT
 01/26 15675 TD, PB 15485, SI
 02/27 LOCAL CALLS: WARREN 14733, SINATRA UPPER 14876,
 SINATRA LOWER 14898, MORROW D 15534
 TD REACHED 12/13/89 RIG REL 12/24/89
 02/27 15675 TD, PB 15485

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DIAMOND "8" FEDERAL

D DG

DRILLING PROGRESS DETAILS

09/06 COMP 1/28/90, IPF 2 BO, 3950 MCFG, 2 BWPD,
17/64 CK, GOR 1975, GTY 50.2
FTP 3050, FCP PKR
PROD ZONE - MORROW 15214-15279
NO CORES OR DSTS, 23 SDWL CORES RPTD
REISSUED TO CORRECT CORE STMT & ADD
SDWL CORES
REPLACEMENT FOR CT ISSUED 3/2/90