

HNG OIL DIAMOND "30" FED D D
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PRODUCTION TEST DATA

SQZD & DOC TO 15170

MORROW PERF W/ 1/FT 15031-15098 GROSS 006
 PERF 15031-15038 15084-15098
 ACID 15031-15098 4000GALS
 7 1/2%
 SQZD 15031-15098 W/ 50S
 SQZD & DOC

MORROW PERF W/ 1/FT 14802-14820 007
 PERF 14802-14820
 ACID 14802-14820 4000GALS
 7 1/2%

MORROW REPERF 14793-14840 008
 PERF 14793-14840
 SQZD 14793-14840 W/ 150S
 SQZD & DOC TO 14830

PTF 38BW
 MORROW PERF W/ 1/FT 14695-14748 GROSS 009
 PERF 14695-14700 14743-14748
 ACID 14695-14748 4000GALS
 500 SCF N2
 SQZD 14695-14748 W/ 25S

BONE SPG PERF W/ 8/IT 10924-10926 010
 PERF 10924-10926
 RET @ 10915

LOGS AND SURVEYS /INTERVAL, TYPE/

LOGS	NEUT	LDT	BHC
LOGS	SONL	DILL	DENL
LOGS	GR	CCL	

DRILLING MEDIA /TYPE, DEPTH/

10028	9.0	12842	9.1	14351	10.0	PPG
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WRS COMPLETION REPORT
 COMPLETIONS SEC 30 TWP 24S RGE 34E
 PI# 30-T-0031 08/29/86 30-025-29210-0000 PAGE 1

NMEX LEA * 1980FSL 1980FEL SEC NW SE
 STATE COUNTY FOOTAGE SPOT
 HNG OIL D D
 OPERATOR WELL CLASS INIT FIN

1 DIAMOND "30" FED
 WELL NO. LEASE NAME
 3561KB 3532GR PITCHFORK RANCH
 OPER ELEV FIELD POOL AREA
 API 30-025-29210-0000

LEASE TYPE NO. PERMIT OR WELL I.D. NO.
 04/25/1985 04/29/1986 ROTARY D&A
 SPUD DATE COMP. DATE TYPE TOOL STATUS
 15500 MORROW PARKER 198 RIG SUB 28
 PROJ. DEPTH PROJ. FORM CONTRACTOR
 DTD 15480 FM/TD MORROW
 DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

29 MI SE HALFWAY, NM

CASING/LINER DATA

CSG 13 3/8 @ 609 W/ 525 SACKS 01
 CSG 9 5/8 @ 5200 W/ 250 SACKS 02
 CSG 7 @13520 03
 LNR 4 1/2 12960-15480 W/ 325S004

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	DELWR MT		5306	-1745		
LOG	RAMSEY		5351	-1790		
LOG	CHER CYN		6244	-2683		
LOG	LENRD SH		9090	-5529		
LOG	BN SP LM		9252	-5691		
LOG	WFCMP LM		12354	-8793		
LOG	MORRW LM		14236	-10675		
LOG	MORROW C		15018	-11457		

PRODUCTION TEST DATA

PTS 3BW
 MORROW PERF W/ 18/IT 15342-15374 GROSS 005
 PERF 15342, 15343, 15344, 15345, 15346, 15357, 15358, 15359
 PERF 15360, 15361, 15370, 15372, 15373, 15374
 ACID 15342-15374 5000GALS
 7 1/2"
 SQZD 15342-15374 W/ 50S

CONTINUED IC# 300257018685

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Petroleum Information
 CORPORATION

PI-WRS-GE
 Form No 187

HNG OIL
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DIAMOND "30" FED

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DRILLING BREAKS

14802-14814

DRILLING PROGRESS DETAILS

HNG OIL
BOX 2267
MIDLAND, TX 79701
915-683-4871
04/05 LOC/1985/
05/02 DRLG 3736
05/08 DRLG 5355 (ANHY & SD)
05/15 DRLG 10028 (LM, SH & CHRT), VIS 28
05/22 DRLG 12842 (LM & SH), VIS 28
05/28 13520 TD, DOC
06/05 DRLG 14351 (LM & SH), VIS 28
06/12 DRLG 14860 (SH & LM)
06/18 DRLG 15437
06/25 15480 TD, PREP PERF
07/02 15480 TD, PB 15170, TSTG
07/10 15480 TD, PB 15170, ISTG
07/19 15480 TD, PB 15170, SI
08/13 15480 TD, PB 14830, TSTG
09/06 15480 TD, PB 14830, SI
09/17 15480 TD, PB 14830, SI
10/09 15480 TD, PB 14830, SI
01/21 15480 TD, PB 14830, SI
04/18 15480 TD, PB 14830, SI EVAL
05/12 15480 TD, HOLDING FOR DATA
08/27 LOCAL CALLS: ATOKA LIME 13912, MORROW SHALE
14958, MORROW D SAND 15341
TD REACHED 06/19/85
08/27 15480 TD
COMP 4/29/86, D&A
NO CORES OR DSTS RPTD