

WRS COMPLETION REPORT

REISSUES SEC 11 TWP 12S RGE 30E
PI# 30-T-0002 02/02/90 30-005-21089-0000 PAGE 1

NMEX CHAVES * 1980FSL 1650FWL SEC NE SW
STATE COUNTY FOOTAGE SPOT
PENWELL ENERGY
OPERATOR 1 Mescalero "11" FEDERAL
WELL NO. 4018KB 3998GR LEASE NAME
OPER ELEV GRAHAM SPRINGS
FIELD/POOL/AREA
API 30-005-21089-0000
LEASE NO. PERMIT OR WELL I.D. NO.
10/21/1989 12/09/1989 ROTARY VERT D&A-O
SPUD DATE COMP. DATE TYPE TOOL HOLE TYPE STATUS
10500 DEVONIAN TOT DRLG 2 RIG SUB 19
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 10345 FM/TD DEVONIAN
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

28 MI NE DEXTER, NM

CASING/LINER DATA

CSG 13 3/8 @ 467 W/ 500 SACKS
CSG 8 5/8 @ 2990 W/ 1550 SACKS

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		893	3125
LOG	YATES		1556	2462
LOG	QUEEN		2253	1765
LOG	SN ANDRS		2833	1185
LOG	GLORIETA		4242	-224
LOG	TUBB		5685	-1667
LOG	ABO R SH		6510	-2492
LOG	ABO DOLO		6962	-2944
LOG	WOLFCAMP		7626	-3608
LOG	CISCO		8223	-4205
LOG	STRAWN		9084	-5066
LOG	ATOKA		9392	-5374
LOG	MSSP LM		9628	-5610
LOG	KNDRHOOK		10230	-6212
LOG	DEVONIAN		10250	-6232

SUBSEA MEASUREMENTS FROM KB

FORMATION TEST DATA

DST 1 10200-10251 KNDRHOOK

CONTINUED IC# 300057008689

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Petroleum Information

DB a company of
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PI WRS GL
Form No 10

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PENWELL ENERGY D D
1 Mescalero "11" FEDERAL

FORMATION TEST DATA

OVERLAPS DEVONIAN

REC 355.0 FT MUD 2400.0 CC MUD
INIT OP 15M IFP 2359 FFP 2359
FINAL OP 2H IFP 2359 FFP 218 BHT 164F
ISIP 2359 20M FSIP 3720 4H IHP 5210 FHP 5210
SPL CHAM PRESS FINAL 40
BHT DEPTH @ 10248

DST 2 10190-10266 KNDRHOOK S

OVERLAPS DEVONIAN

REC 415.0 FT SOCFLUD 900.0 CC OIL
REC 1500.0 CC MUD
INIT OP 15M IFP 1963 FFP 1702
FINAL OP 2H IFP 1702 FFP 262 BHT 160F
ISIP 3940 30M FSIP 3939 4H IHP 5254 FHP 5254
SPL CHAM PRESS FINAL 40
BHT DEPTH @ 10262

DST 3 10180-10280 MSSP S

OVERLAPS DEVONIAN

REC 8945.0 FT WTR 40.0 CC OIL
REC 2050.0 CC WTR
INIT OP 15M IFP 1919 FFP 2359
FINAL OP 3H IFP 2359 FFP 2535 BHT 162F
ISIP 3982 30M FSIP 4026 6H IHP 5210 FHP 5166
SPL CHAM PRESS FINAL 18
BHT DEPTH @ 10276
DP REC 8945 FT WTR & FLUD

DRILLING PROGRESS DETAILS

PENWELL ENERGY
DR 11026
MIDLAND, TX 79702
915-683-2534
09/11 LOC/1989/
10/26 2990 TD, PREP RUN CSG
11/02 DRLG 6550
11/10 DRLG 8445
11/17 DRLG 9790
11/30 10345 TD, FSG
12/06 10345 TD, RNG LOGS

CONTINUED

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PENWELL ENERGY D D
1 Mescalero "11" FEDERAL

DRILLING PROGRESS DETAILS

12/21 10345 TD, HOLDING FOR DATA
01/31 LOCAL CALL: MISSISSIPPIAN LM MARKER 9698
RIG REL 12/09/89
12/27 10345 TD
COMP 12/9/89, D&A
NO CORES, THREE DSTS RPTD
01/31 REISSUED TO CORRECT KB ELEV, RIG SUB, NO
CORES STMT & ADD DSTS, LOG TOPS
REPLACEMENT FOR CT ISSUED 12/28/89