

COMPLETIONS SEC 2 TWP 17S RGE 37E
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LOCATION DESCRIPTION

ACTUAL BOTTOM HOLE LOCATION

WELL IDENTIFICATION/CHANGES

WHIPSTOCK DEPTH

REMEDIAL SIDETRACK HOLE DATA

CASING/LINER DATA

TUBING DATA

CONTINUED IC# 300257002689

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AMERIND OIL D R DO
1 STATE MTS "X"

INITIAL POTENTIAL

IPF 41BOPD 35 MCFD 16/64CK 24HRS
STRAWN PERF W/ 22/IT 11829-11850 GROSS
TP 90
GTY 43.0 GOR 854
FCP PKR

TYPE	FORMATION	LTH	TOP	TVD	SUBSEA	BASE	TVD	SUBSEA
LOG	PNNSYLVN		11000	10957	-7195			
LOG	CANYON		11347	11284	-7522			
LOG	STRAWN		11621	11544	-7782			

SUBSEA MEASUREMENTS FROM KB

FORMATION TEST DATA

DST 1 11639-11880 STRAWN S
REC 120.0 FT GCFLUD 1806.0 FT GOCFLUD
REC 9679.0 FT GAS 450.0 CC OIL
REC 3.1 CFT GAS
INIT OP 5M IFP 485 FFP 422
FINAL OP 1H IFP 443 FFP 675 BHT 191F
ISIP 3668 1H FSIP 3731 3H IHP 5223 FHP 5097
SPL CHAM PRESS FINAL 540
BHT DEPTH @ 11621
SPL REC - 3.16 CFT GAS

PRODUCTION TEST DATA

PTS 33BO 9HRS
STRAWN PERF W/ 22/IT 11829-11850 GROSS
PERF 11829,11830,11831,11832,11833,11834,11835,11836
PERF 11837,11838,11839,11840,11841,11842,11843,11844
PERF 11845,11846,11847,11848,11849,11850
ACID 11829-11850 2000GALS
SWBD 33 BO IN 9 HRS 30 MINS

PTF 22BOPD 12/64CK 24HRS
STRAWN PERF 11829-11850 GROSS
FTP 20-130

PTS 1UO 11HRS
STRAWN PERF 11829-11850 GROSS

CONTINUED

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AMERIND OIL D R DO
1 STATE MTS "X"

PRODUCTION TEST DATA

AGFR 11829-11850 10000GALS

ADDTVGELA

20% NEFE HCL
SWBD 67 BF (65% OIL CUT) IN 11 HRS 30 MINS

PTS 1UO 6HRS
STRAWN PERF 11829-11850 GROSS
SWBD 30 BF (80% OIL CUT) IN 6 HRS

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS 9800-11876 DI 9800-11876 GRDL 9800-11876 NEUT
LOGS 9800-11876 DENL GR CORL

DRLG SHOWS OR POROSITY ZONES /INTERVAL,FORMATION,DESC

11835-11849 STRAWN OIL

DRILLING MEDIA /TYPE,DEPTH/

11835 8.4 11835 8.6 PPG

DRILLING BREAKS

11835-11849 GRY-WHT, CLR FG GLAUCC & ARG SD CMT W/LM S
& CLY. THE SD HAD 5-10% OIL STN INTGRAN
PORO, 30% BRI GLD FLU, A GD FAST BLK-
BRN-WHT CUT WHICH DRIED TO A BRI GLD
RING (STRAWN)

DRILLING PROGRESS DETAILS

AMERIND OIL
500 WILCO BLDG
MIDLAND, TX 79701
915-682-8717

OWDD: OLD INFO: FORMERLY AMERIND OIL 1 STATE
"MTS". ELEV 3746 GR. SPUD 11/18/87. 12 3/4 @ 403
W/350 SX, 8 5/8 @ 4500 W/1650 SX. LOG TOPS:
WOLFCAMP 10067, STRAWN 11530, ATOKA 11822. OTD
11835. COMP 12/18/87. D&A.
01/24 LOC/1989/

CONTINUED

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AMERIND OIL
1

STATE MTS "X"

D R DO

DRILLING PROGRESS DETAILS

02/01 MIRT
02/03 11835 TD, PB 9250, PREP ST
02/03 DOC TO 9600
02/10 11835 TD, DRLG BY @ 9967, VIS 28
02/17 11835 TD, DRLG BY @ 11079, VIS 38
02/24 11980 TD, PREP RUN CSG
03/03 11980 TD, PB 11934, PREP ACID
03/10 11980 TD, PB 11934, TSTG
03/20 11980 TD, PB 11934, SI EVAL
03/27 11980 TD, PB 11934, TSTG
04/07 11980 TD, PB 11934, TSTG
04/10 11980 TD, PB 11934, SWBG
04/14 11980 TD, PB 11934, SWBG
05/05 11980 TD, PB 11934, SI
05/26 TD REACHED 02/23/89 RIG REL 02/25/89
11980 TD, PB 11934
COMP 5/10/89, IPF 41 BO, 35 MCFGPD, 16/64
CK, GOR 854, GTY 43, FTP 90,
FCP PKR
PROD ZONE - STRAWN 11829-11850
NO CORES, ONE DST RPTD

WRS COMPLETION REPORT

COMPLETIONS SEC 2 TWP 17S RGE 37E
PI# 30-1-0017 01/25/88 30-025-30148-0000 PAGE 1

NMEX LEA * 1830FSL 660FEL SEC NE SE
STATE COUNTY FOOTAGE SPOT
AMERIND OIL D D
OPERATOR WELL CLASS INIT FIN
1 STATE "MTS"
WELL NO. LEASE NAME
3762KB 3746GR SHIPP
OPER ELEV FIELD POOL AREA
API 30-025-30148-0000
LEASE TYPE NO. PERMIT OR WEL. I.D. NO.
11/16/1987 12/18/1987 ROTARY D&A
SPUD DATE COMP. DATE TYPE TOOL STATUS
11800 STRAWN MORANCO 7 RIG SUB 15
PROJ. DEPTH PROJ FORM CONTRACTOR
DTD 11835 FM/TD STRAWN
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

4 MI N HUMBLE CITY, NM

CASING/LINER DATA

CSG 12 3/4 @ 403
CSG 8 5/8 @ 4500

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS DIPM SONL

DRILLING PROGRESS DETAILS

AMERIND OIL
500 WILCO BLDG
MIDLAND, TX 79701
915-682-8717
11/16 LOC/1987/
11/16 MIRT
11/30 DRLG 7083
12/07 DRLG 10085
12/14 DRLG 11666
12/21 11835 TD, HOLDING FOR DATA
01/18 TD REACHED 12/15/87 RIG REL 12/18/87
11835 TD
COMP 12/18/87, D&A
NO CORES OR DSTS RPTD

IC# 300257038987

WRS COMPLETION REPORTREISSUES SEC 2 TWP 17S RGE 37E
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NMEX LEA * 1830FSL 660FEL SEC NE SE
STATE COUNTY FOOTAGE SPOT
AMERIND OIL D D
OPERATOR WELL CLASS INIT
1 STATE "MTS"
WELL NO. LEASE NAME
3762KB 3746GR SHIPP
OPER ELEV FIELD POOL AREA
API 30-025-30148-0000
LEASE TYPE NO PERMIT OR WELL I.D. NO
11/18/1987 12/18/1987 ROTARY D&A-G
SPUD DATE COMP DATE TYPE TOOL STATUS
11800 STRAWN MORANCO 7 RIG SUB 15
PROJ DEPTH PROJ FORM CONTRACTOR
DTD 11835 FM/TD ATOKA
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD TD FORM T.D.

LOCATION DESCRIPTION

4 MI N HUMBLE CITY, NM

CASING/LINER DATA

CSG 12 3/4 @ 403 W/ 350 SACKS
CSG 8 5/8 @ 4500 W/ 1650 SACKS

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		2127 1635	
LOG	YATES		3317 445	
LOG	SN ANDRS		5303 -1541	
LOG	GLORIETA		6617 -2855	
LOG	TUBB		8545 -4783	
LOG	DRINKARD		8719 -4957	
LOG	WOLFCAMP		10067 -6305	
LOG	STRAWN		11530 -7768	
LOG	ATOKA		11822 -8060	

FORMATION TEST DATA

DST 1 11485-11632 STR LM L S
REC 1770.0 FT GAS 440.0 FT HGCM
REC 1300.0 CC MUD
INIT OP 10M IFP 221 FFP 267
FINAL OP 45M IFP 217 FFP 224 BHT 164F
ISIP 2601 1H FSIP 2348 2H18M IHP 5517 FHP 5468
BHT DEPTH @ 11486

CONTINUED IC# 300257038987

AMERIND OIL
1 STATE "MTS" D D

	LOGS AND SURVEYS /INTERVAL,TYPE/			
LOGS	DIPM	SONL		DILL
LOGS	CNL	DENL		

DRILLING PROGRESS DETAILS

	AMERIND OIL
	500 WILCO BLDG
	MIDLAND, TX 79701
	915-682-8717
11/16	LOC/1987/
11/16	MIRT
11/30	DRLG 7083
12/07	DRLG 10085
12/14	DRLG 11666
12/21	11835 TD, HOLDING FOR DATA
01/18	TD REACHED 12/15/87 RIG REL 12/18/87
	11835 TD
	COMP 12/18/87, D&A
04/26	NO CORES, ONE DST RPTD
	REISSUED TO CORRECT FM @ TD, SPUD DATE,
	CSG & ADD LOG TOPS, LOGS RUN & DST
	REPLACEMENT FOR CT ISSUED 1/25/88