Case No
6917

Large Exhibits

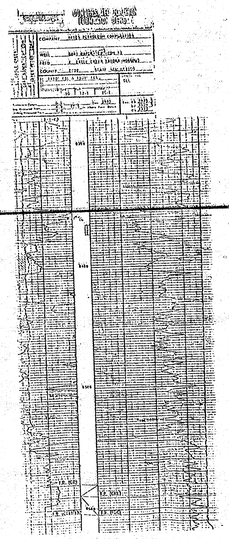
V.S.M.C.P. MICROGRAPHICS

BEST AVAILABLE COPY

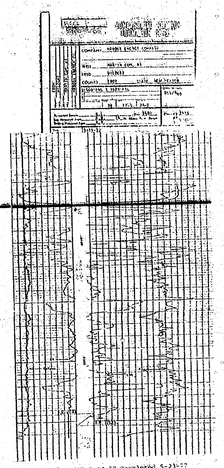
Morrow Clastics

YATES PETROLEUM CORP.

I



Spud 2-8-80 Con. 3-9-80
Perf.8365-8373 (Morrow)

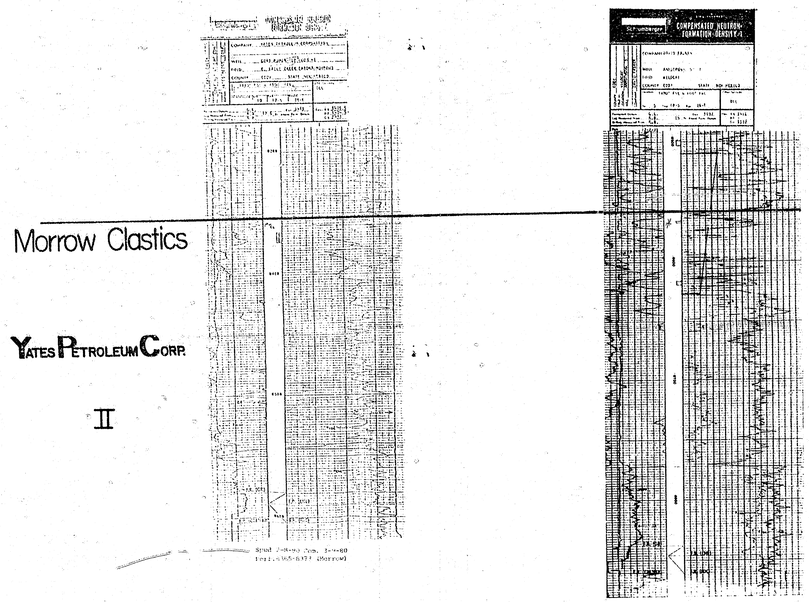


Spudded 2-10-77 Completed 5-23-57
Perforated 7919-24' (Strawn)
Perforated 8363-67' (Morrow)

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT ROPER "LP" COM NO. 1
SECTION 102 APPLICATION (NSPA)

V.R.M.G.F. MICROGRAPHICS

BEST AVAILABLE COPY



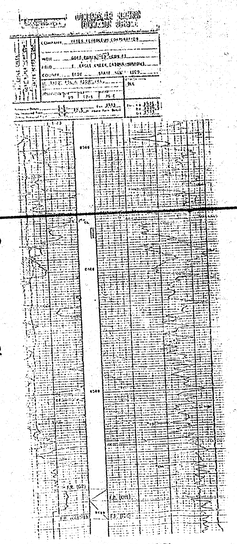
YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT ROPER "LP" COM NO. 1
SECTION 102 APPLICATION (NGPA)

N.M.O.C.D. MICROGRAPHICS
BEST AVAILABLE COPY

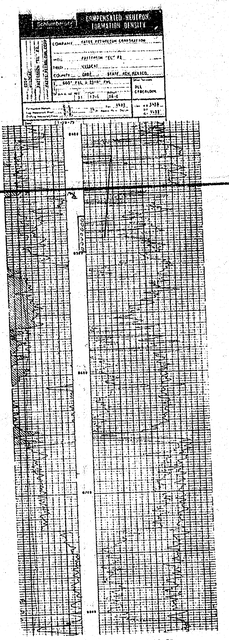
Morrow Clastics

YATES PETROLEUM CORP.

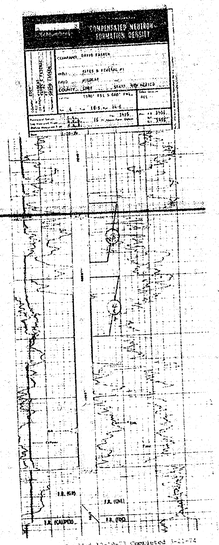
III



Spud 2-9-80 Comp. 3-9-80
Perf. 8065-8173 (Morrow)



Spudded 12-26-78 Completed 2-15-79
Perforated 8061-80' (Morrow)
DST #1: 8018-50' (Barrow)
Op 1 hr. 30 min. rec. 248' gcdf
1 hr. 30 min. SIP of 3189#
4 hr. FSIP of 3150#



Spudded 12-10-73 Completed 1-21-74
Perforated 8231-42' (Morrow)
DST #1: 8214-58' (Morrow)
Op 1 hr. rec 2' mud w/ oil cut
1 hr. SIP 1474# (Closed in on DC)
4" choke (DST copy attached)

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT ROVER "LP" COM NO. 1
SECTION 102 APPLICATION (NGPA)

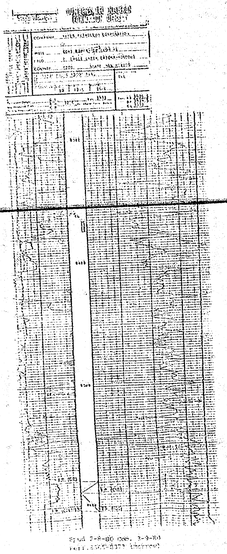
U.S.G.S. MICROGRAPHICS

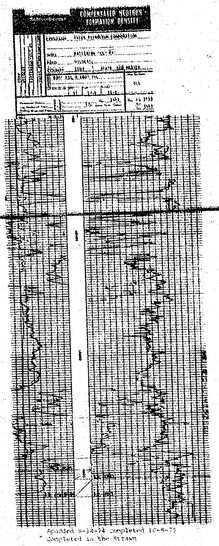
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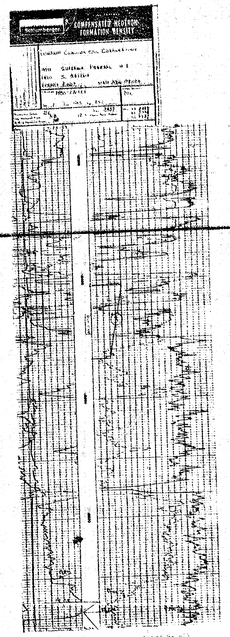
Morrow Clastics

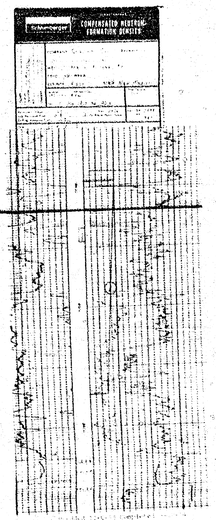
YATES PETROLEUM CORP.

IV









YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT RIVER "AP" COM NO. 1
SECTION 102 APPLICATION (NSL)

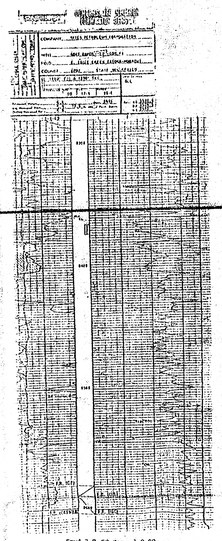
S.N.M.C.F. MICROGRAPHICS

BEST AVAILABLE COPY

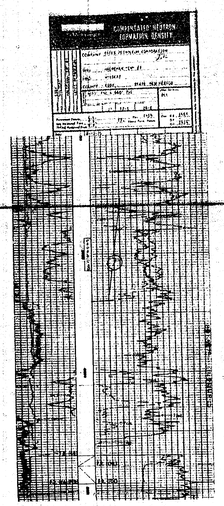
Morrow Clastics

YATES PETROLEUM CORP.

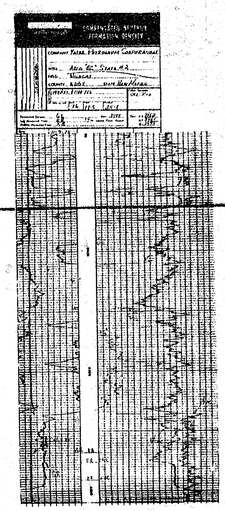
V



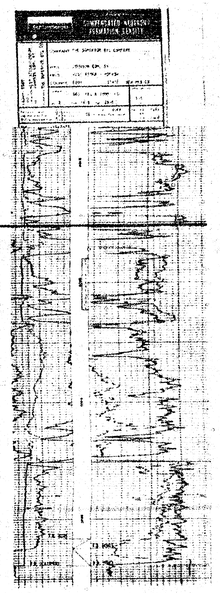
Spud 2-8-80 Com. 3-9-80
Perf.8365-8371 (Morrow)



Spudded 7-12-75 Completed 8-24-75
Perforated 8347-8432' (Morrow)
SDI @ 1 hr 47 min 075 14 min at
185 Sefgd. Pre 675' gim 1810 1524
1810 3540



Spudded 10-16-75 Completed 12-[illegible]
Completed in Rio Chama



Spudded 9-6-75 Completed 11-1-75
Perforated 8365-8423' (Morrow)

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
CORP SUPER "EP" COM NO. 1
SECTION 102 ELEVATION (GROUND

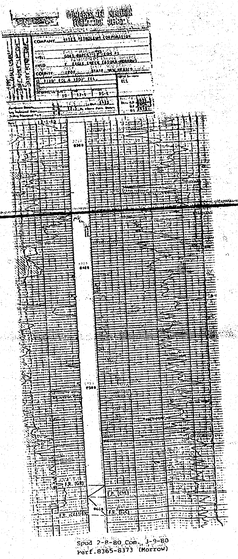
N.M.O.C.D. MICROGRAPHICS

BEST AVAILABLE COPY

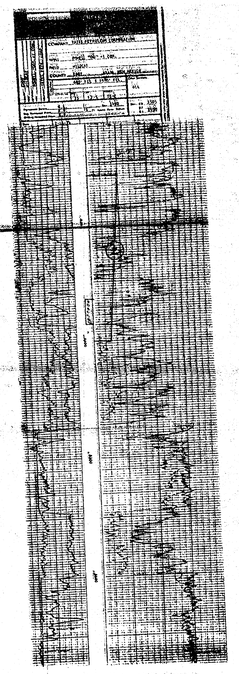
Morrow Clastics

YATES PETROLEUM CORP.

VI



Spud 7-8-80 Com. 1-9-80
Perf.8265-8373 (Morrow)



Spudded 6-14-74 Completed 8-22-74
DST #2 9201-9450' (Morrow)
Op 2 hrs. GTS 16 min rec 925 Gcm
IHP 3319 FHP 3206
Perforated 8745-86' (Morrow
Recompleted 4-13-75 In the Wolfcamp

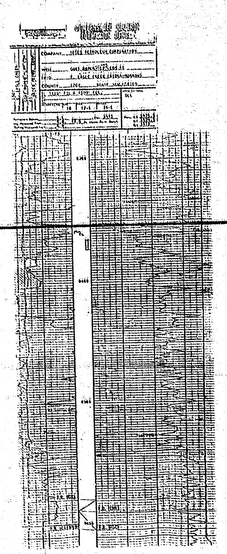
YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GONY ROPER "JT" COM NO. 1
SECTION 102 APPLICATION (NGPA)

A.N.M.O.F. MICROGRAPHICS

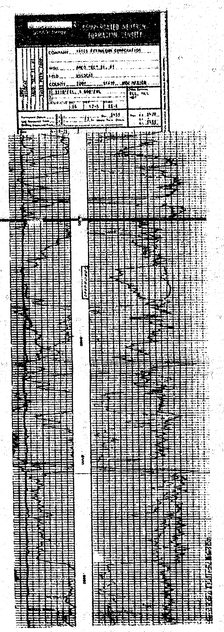
Morrow Clastics

YATES PETROLEUM CORP.

VII



Spud 2-8-80 Com. 3-9-80
Perf.8365-8373 (Morrow)



Spudded 3-20-75 Completed 5-29-75
Perforated 8338-65' (Morrow)
Recompleted in the Strawn

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT ROPER "LP" COM NO. 1
SECTION 1/2 APPLICATION (NSPA)

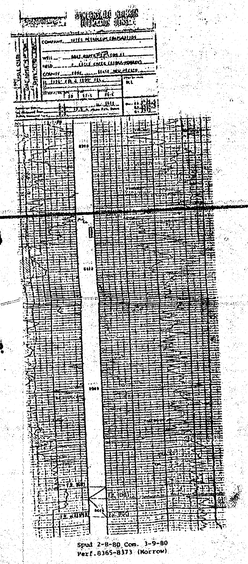
N.M.O.C.D. MICROGRAPHICS

BEST AVAILABLE COPY

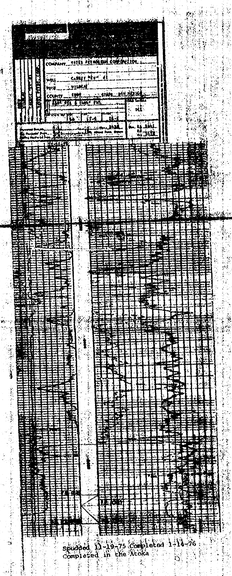
Morrow Clastics

YATES PETROLEUM CORP.

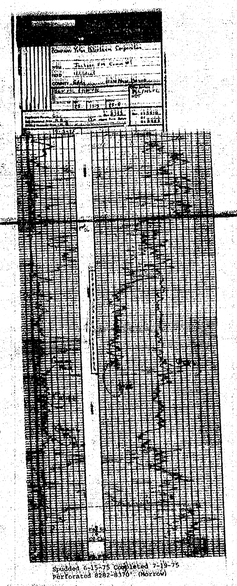
VIII



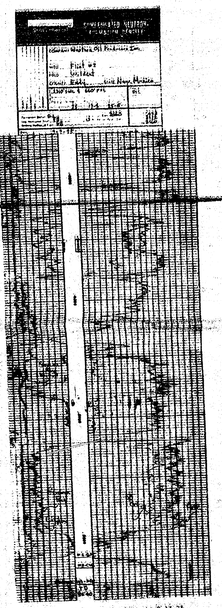
Spud 2-8-80 Com. 3-9-80
Perf.8365-8373 (Morrow)



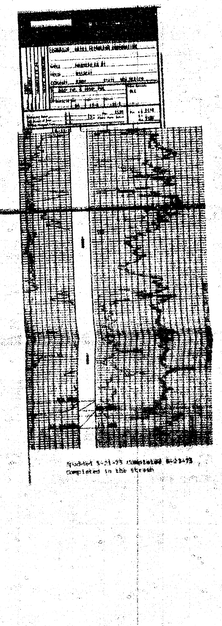
Spudded 11-19-75 Completed 1-14-76
Completed in the Atoka



Spudded 6-15-75 Completed 7-19-75
Perforated 8282-8370' (Morrow)



Spudded 6-13-75 Completed 8-18-75
Perforated 8250-80' (Morrow)



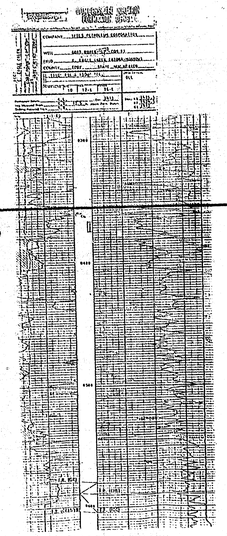
Spudded 5-21-75 Completed 8-23-75
Completed in the Strawn

BEST AVAILABLE COPY

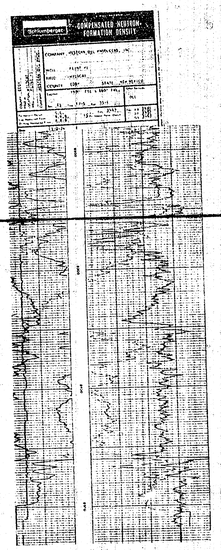
Morrow Clastics

YATES PETROLEUM CORP.

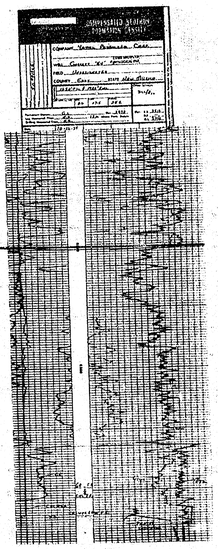
IX



Spud 3-6-80 Com. 3-9-80
Perf.8365-8373 (Morrow)



Spudded 2-6-74 Completed 4-18-74
Completed in the Cisco



Spudded 9-19-75 completed 12-5-75
Re-spudded 12-1-75 Recompleted 12-14-75
Completed in the Wolfcamp and Strawn

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT ROPER "LT" COM NO. 1
SECTION 102 APPLICATION (NOPA)

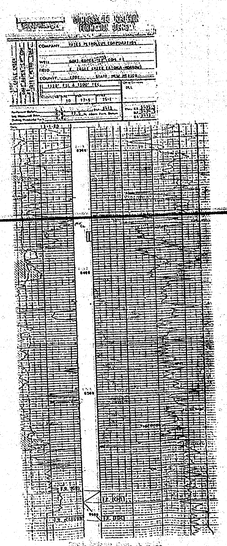
N.M.O.C.D. MICROGRAPHICS

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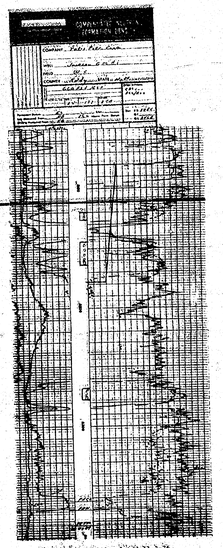
Morrow Clastics

YATES PETROLEUM CORP.

X



Spud 7-8-80 Com. 9-9-80
Perf.8365-8373 (Morrow)

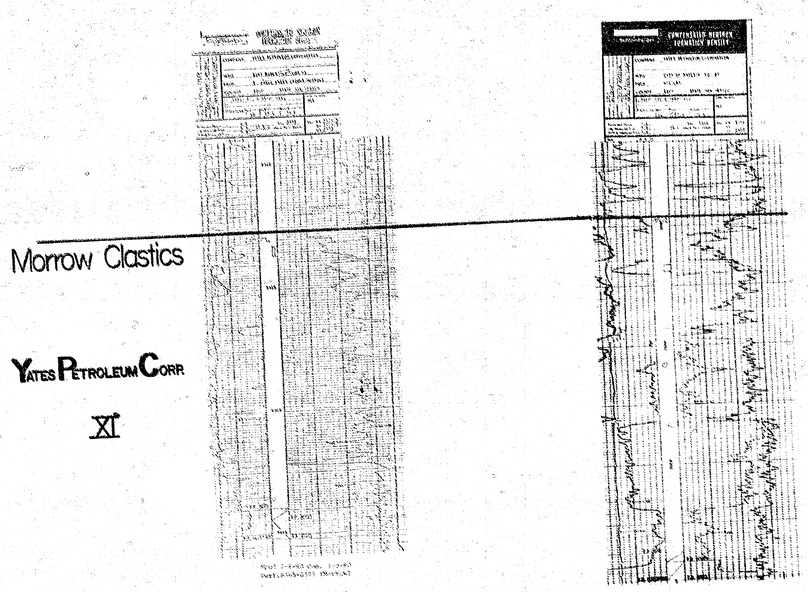


Spudded 8-26-76 Completed 11-3-76
Perforated 8120-8278' (Morrow)
IOT 8060-8178' (Morrow)
Op 1 hr 25 min OTS 5 min ASO
Stabilized at 2022 mcfgpd on a ¾"
choke. Rec. 590' ocdm with trace of
condensate. ISIP 3103. FSIP 3103

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT ROPER "LF" COM NO. 1
SECTION 101 APPLICATION (NSPA)

N.M.O.C.D. MICROGRAPHICS

BEST AVAILABLE COPY



YATES PETROLEUM CORP.

XI

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
CAVE DOPER "LR" COM NO. 1
SECTION 10E APPLICATION (NSPA)

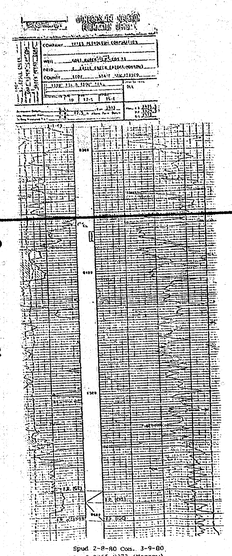
U.S.N.M.G.P. MICROGRAPHICS

BEST AVAILABLE COPY

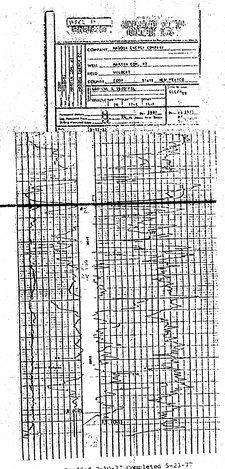
Morrow Clastics

YATES PETROLEUM CORP.

I



Spud 2-8-80 Comp. 3-9-80
Perf.8365-8373 (Morrow)



Spudded 2-10-77 Completed 5-23-77
Perforated 7919-24' (Bliconn)
Perforated 8363-67' (Morrow)

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT ROPER "AP" COM NO. 1
SECTION 102 APPLICATION (NGPA)

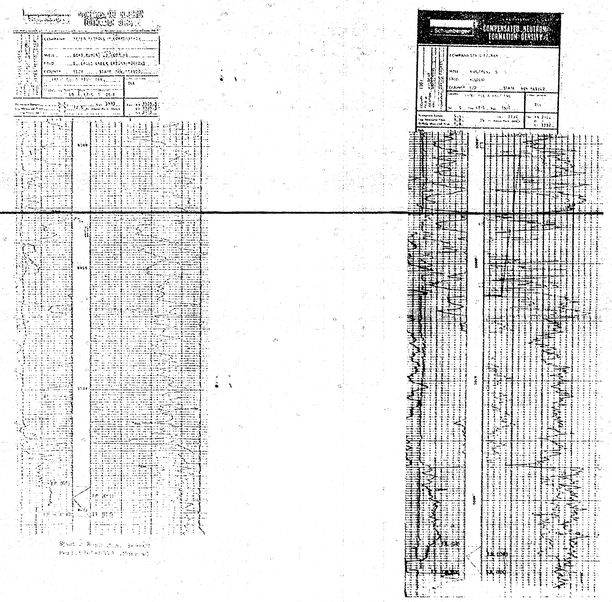
N.M.O.C.D. MICROGRAPHICS

BEST AVAILABLE COPY

Morrow Clastics

YATES PETROLEUM CORP.

III



YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT ROPER "AJP" COM NO. 1
SECTION 10Z APPLICATION (NGPA)

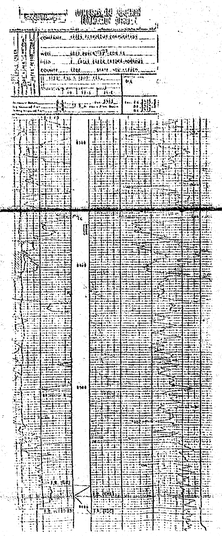
U.S.G.S. MICROGRAPHICS

BEST AVAILABLE COPY

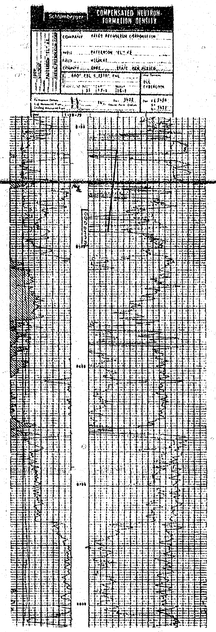
Morrow Clastics

YATES PETROLEUM CORP.

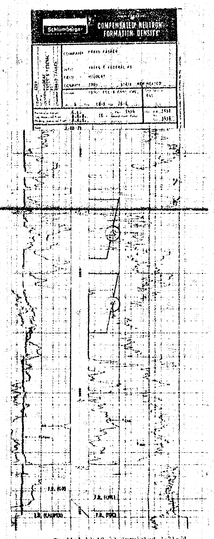
III



Spud 2-6-80 Comp. 3-9-80
Perf.8365-8373 (Morrow)



Reedled 12-28-78 Completed 2-15-79
Perforated 8465-95' (Morrow)
DST 8415-95' (Morrow)
Op 1 hr. 15 min. rec. 295' gcmf
1 hr. 30 min. ISIP of 3154
1 hr. FSIP of 3180



Reedled 12-19-78 Completed 1-21-79
Perforated 8475-83' (Morrow)
DST 8415-95' (Morrow)
Op 1 hr. 15 min. rec. 60' mcf & 295' gcmf
1 hr. ISIP 3484 FSIP 3498

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT ROPER "LP" COM NO. 1
SECTION 102 APPLICATION (NGPA)

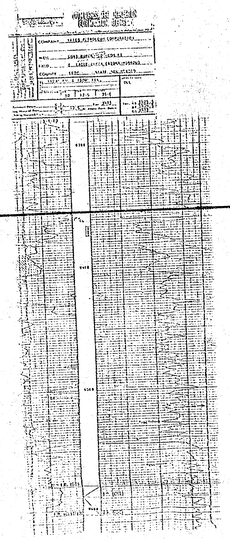
N.M.O.C.C. MICROGRAPHICS

BEST AVAILABLE COPY

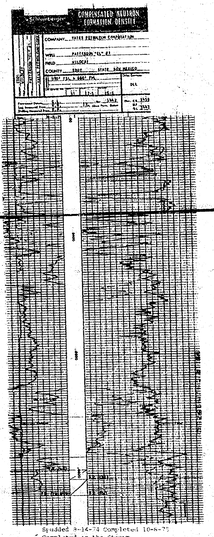
Morrow Clastics

YATES PETROLEUM CORP.

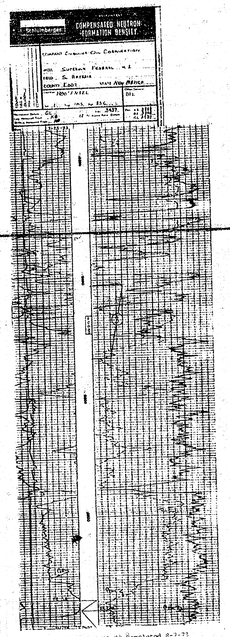
IV



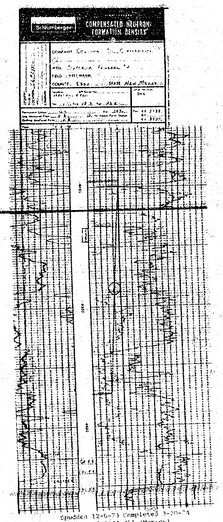
Spud 2-8-80 Csg. 3-9-80
Surf. Csg-8333 (Morrow)



Spudded 3-14-78 Completed 10-4-78
Completed in the Atoka



Spudded 6-26-79 Completed 8-3-79
Perforated 4214-45' (Morrow)
DST #1 Morrow' op 1 hr. GTS 3 min at 115# rotmtr, dec. to 105# rotmtr in 5 min and stabilized at 105# rotmtr in 10 min. Rec. 10' drilling mud plus 5' mud. IHP 3490 FHP 3295.



Spudded 12-6-79 Completed 3-20-80
Perforated 9424-45' (Morrow)
DST #1 Morrow' op 45 min. GTS 2 min at 42# rotmtr, dec. to 30# rotmtr & plus 15" min. SIP 3644, FHP 3644

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT ROPER "LP" COM NO. 1
SECTION 102 APPLICATION (NSPA)

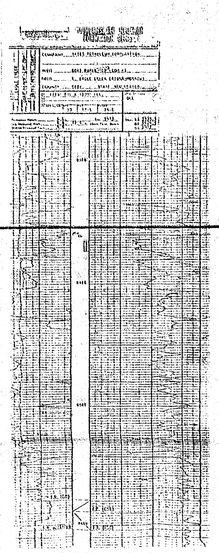
U.S.G.S. MICROGRAPHICS

BEST AVAILABLE COPY

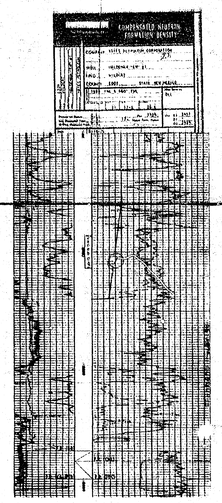
Morrow Clastics

YATES PETROLEUM CORP.

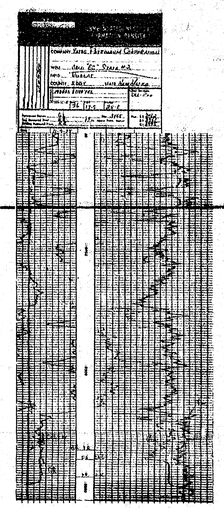
V



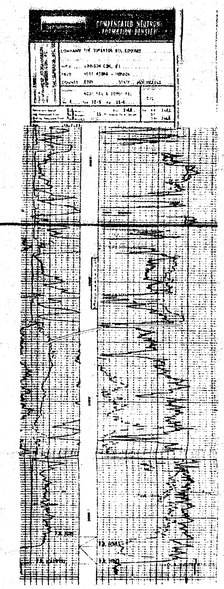
Spud 2-8-60 Comp. 3-9-60
Perf. 8365-8371 (Morrow)



Spudded 7-12-75 Completed 9-24-75
Perforated 8387-8412' (Morrow)
DST #1 in 30 min rec 14 min of
720 Drilling Mud with slight
trace of



Spudded 10-10-75 Completed 12-2-75
Completed in the Strawn



Spudded [illegible] Completed 11-1-75
Perforated 8382-8421' (Morrow)

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
WOLF RUIN "EF" COM NO. 1
SECTION 102 APPLICATION (NSFA)

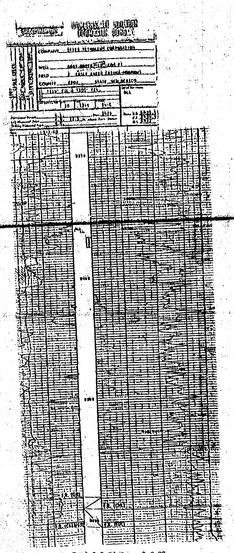
N.M.M.I.P. MICROGRAPHICS

BEST AVAILABLE COPY

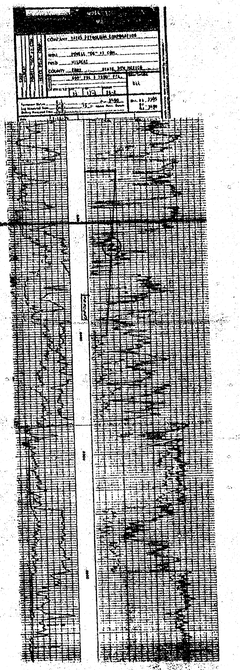
Morrow Clastics

YATES PETROLEUM CORP.

VI



Spud 2-8-80 Com. 3-9-80
Perf.8365-8373 (Morrow)



Spudded 6-14-79 Completed 8-22-79
DST #1 8251-8450' (Morrow)
Op 2 hrs. GTS 16 min rec 925 gcm
IHSD 5029 FHFP 3204# &
Perforated 8365-88' (Morrow
Recompleted 6-13-95 in the Wolfcamp

YATES PETROLEUM CORPORATION
ANTENNA, SEN MEXICO
CORP ROPER "LP" COM NO. 1
SECTION 102 APPLICATION (NSPA)

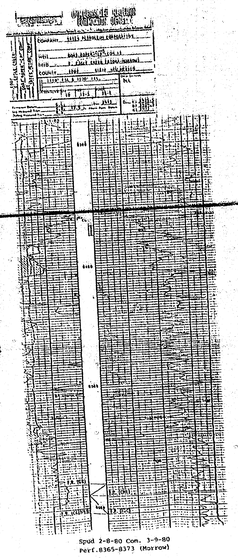
N.M.M.C.F. MICROGRAPHICS

BEST AVAILABLE COPY

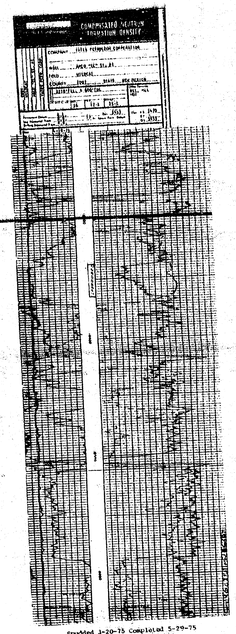
Morrow Clastics

YATES PETROLEUM CORP.

VII



Spud 2-8-80 Com. 3-9-80
Perf.8365-8373 (Morrow)



Spudded 2-20-75 Completed 5-29-75
Perforated 8338-85' (Morrow)
Recompleted in the Strawn

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT ROPER "19" COM NO. 1
SECTION 102 APPLICATION (NSL)

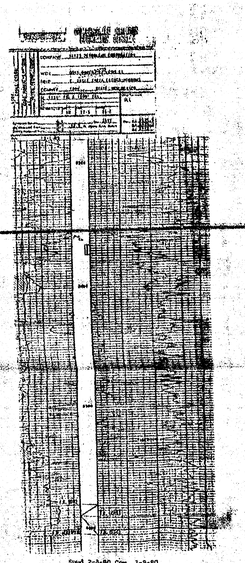
N.M.O.C.D. MICROGRAPHICS

BEST AVAILABLE COPY

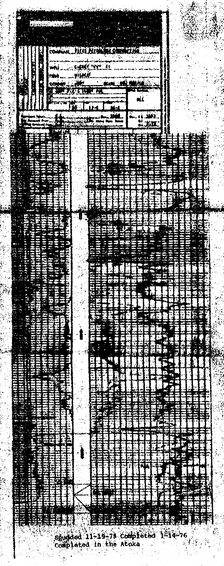
Morrow Clastics

YATES PETROLEUM CORP.

VIII



Spud 2-1-80 Com. 3-1-80
Perf 8165-8373 (Morrow)



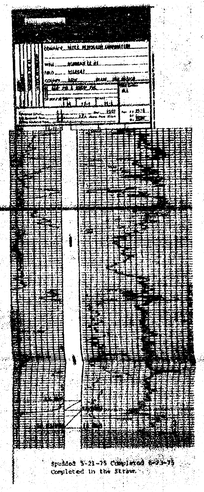
Spudded 11-19-79 Completed 1-16-76
Completed in the Atoka



Spudded 6-15-75 Completed 7-10-75
Perforated 8282-8370' (Morrow)



Spudded 6-13-75 Completed 8-14-75
Perforated 8150-60' (Morrow)



Spudded 5-21-75 Completed 6-23-75
Completed in the Strawn.

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT ROPER "LP" COM NO. 1
SECTION 102 APPLICATION (NSPA)

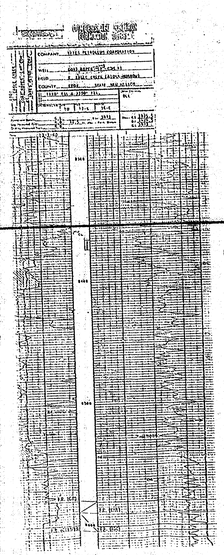
N.M.O.C.D. MICROGRAPHICS

BEST AVAILABLE COPY

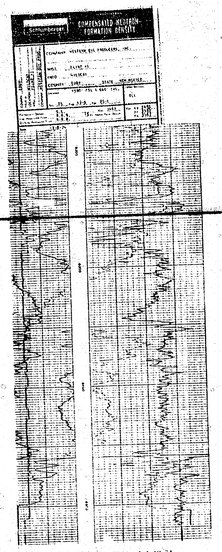
Morrow Clastics

YATES PETROLEUM CORP.

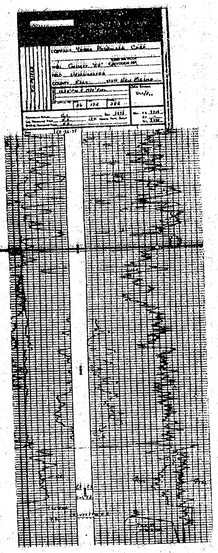
IX



Spud 2-8-80 Com. 3-8-80
Perf. 8365-8373 (Morrow)



Spudded 2-4-74 Completed 4-16-74
Completed in the Cisco



Spudded 9-16-75 Completed 12-5-75
Re-spudded 12-1-75 Recompleted 12-15-75
Completed in the Wolfcamp and Strawn

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
QUAY ROVER "B" COM NO. 1
SECTION 102 APPLICATION (OGPA)

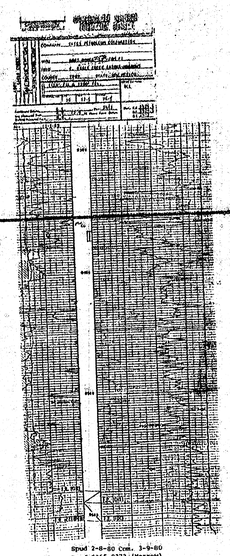
W.R.M.C.P. MICROGRAPHICS

BEST AVAILABLE COPY

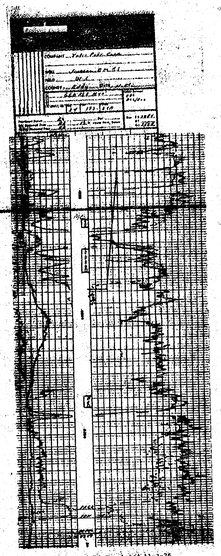
Morrow Clastics

YATES PETROLEUM CORP.

X



Spud 2-8-80 Comp. 3-9-80
Perf.8365-8373 (Morrow)



Spudded 8-26-76 Completed 11-3-76
Perforated 8120-8278' (Morrow)
DST 8080-8178' (Morrow)
Op 1 hr 25 min DTE 5 min and
Stabilized at 2022 mcfgpd on a ¼"
choke. Rec. 590' mcw, with trace of
condensate. ISIP 3103, FSIP 3103

YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT ROPER "LP" COM NO. 1
SECTION 102 APPLICATION (NGPA)

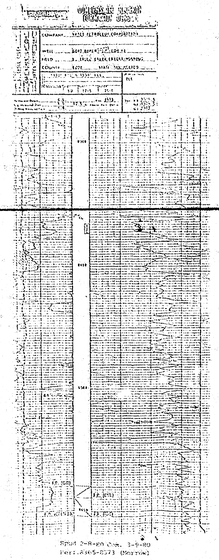
N.M.O.C.D. MICROGRAPHICS

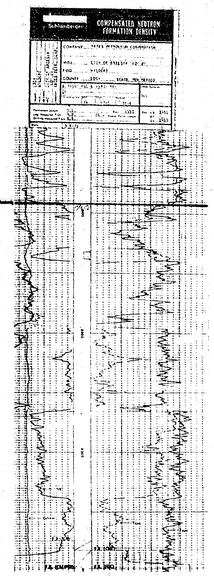
BEST AVAILABLE COPY

Morrow Clastics

YATES PETROLEUM CORP.

XI





YATES PETROLEUM CORPORATION
ARTESIA, NEW MEXICO
GOAT HORSE "L" COM NO. 1
SECTION 102 APPLICATION (NGPA)

V.I.N.C.F. MICROGRAPHICS
WEST VANCOUVER CORP.