

BEFORE EXAMINER NUTTER
OIL CONSERVATION COMMISSION
MESA EXHIBIT NO. 5
CASE NO. 5081-5082

MESA PETROLEUM CO.

EXHIBIT NO. 5

NORTH SHOE BAR STRAWN

PRODUCTION CURVES

5 YEARS BY MONTHS 46 6690
X 3 LOG CYCLES
KEUFFEL & ESSER CO.

HILBURN NO. 1
STRAWN FORMATION
NORTH SHOE BAR FIELD
LEA COUNTY, NEW MEXICO

As of 11-1-74 Recovery = 99,211 Bbls., 158,917 MCF
Estimated Ultimate Recovery = 130,000 Bbls., 1,397,928 MCF

OIL PRODUCTION, BOPD

GOR, SCF/STB

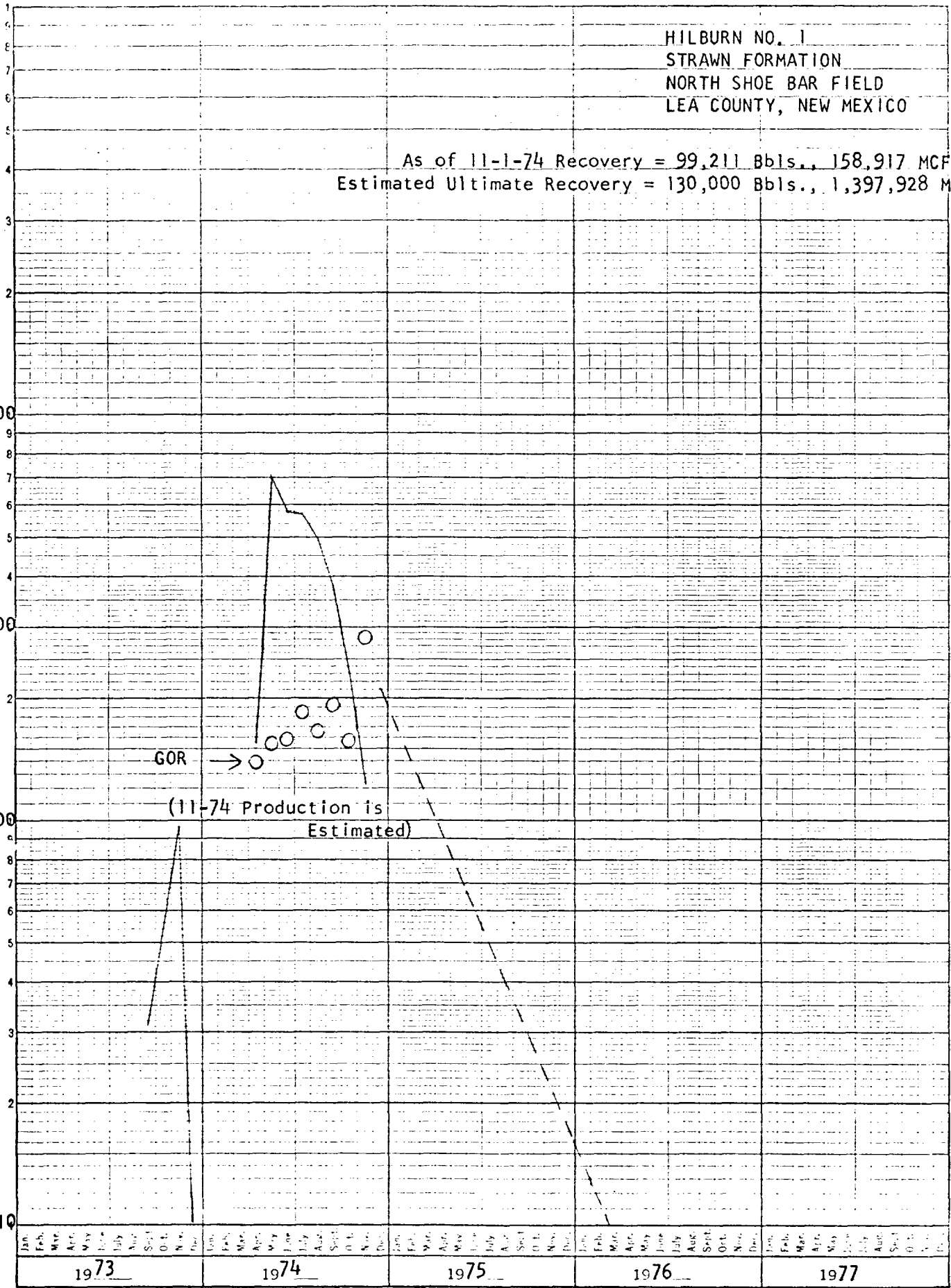
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Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. 1973
Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. 1974
Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. 1975
Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. 1976
Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. 1977

GOR

(11-74 Production is Estimated)



5 YEARS BY MONTHS 46 6690
X 3 LOG CYCLES
MADE IN U.S.A.
KEUFFEL & ESSER CO.

OIL PRODUCTION, BOPD

LISTER NO. 1
STRAWN FORMATION
NORTH SHOE BAR FIELD
LEA COUNTY, NEW MEXICO

As of 11-1-74 Recovery = 59,521 Bbls., 109,465 MCF
Estimated Ultimate Recovery = 110,000 Bbls., 1,178,856 MCF

1000

300

100

10

10,000

4000

3000

2000

1000

100

GOR, SCF/STB

GOR

(11-74 Production is Estimated)

Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.												
1973												1974												1975												1976												1977											

