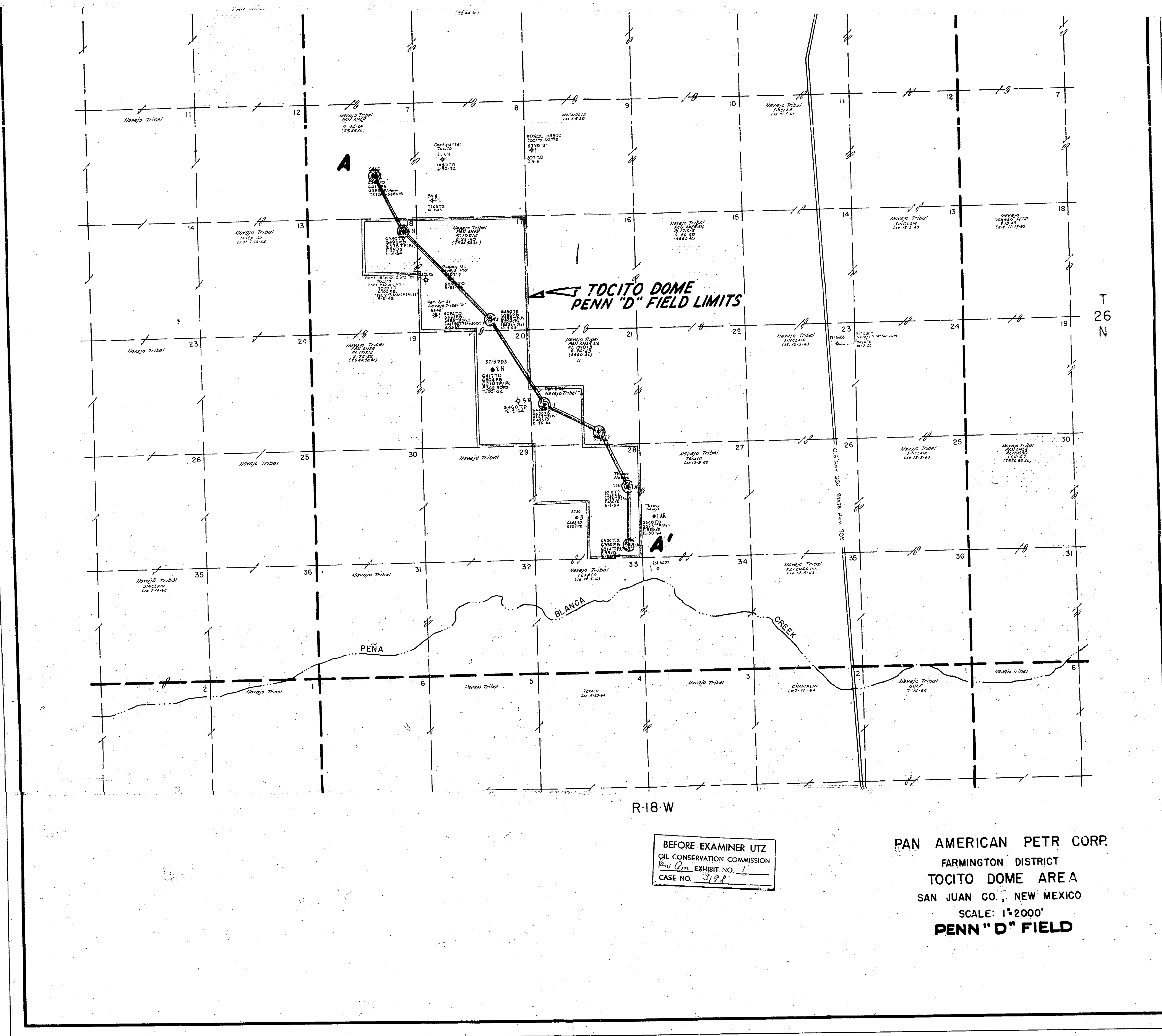




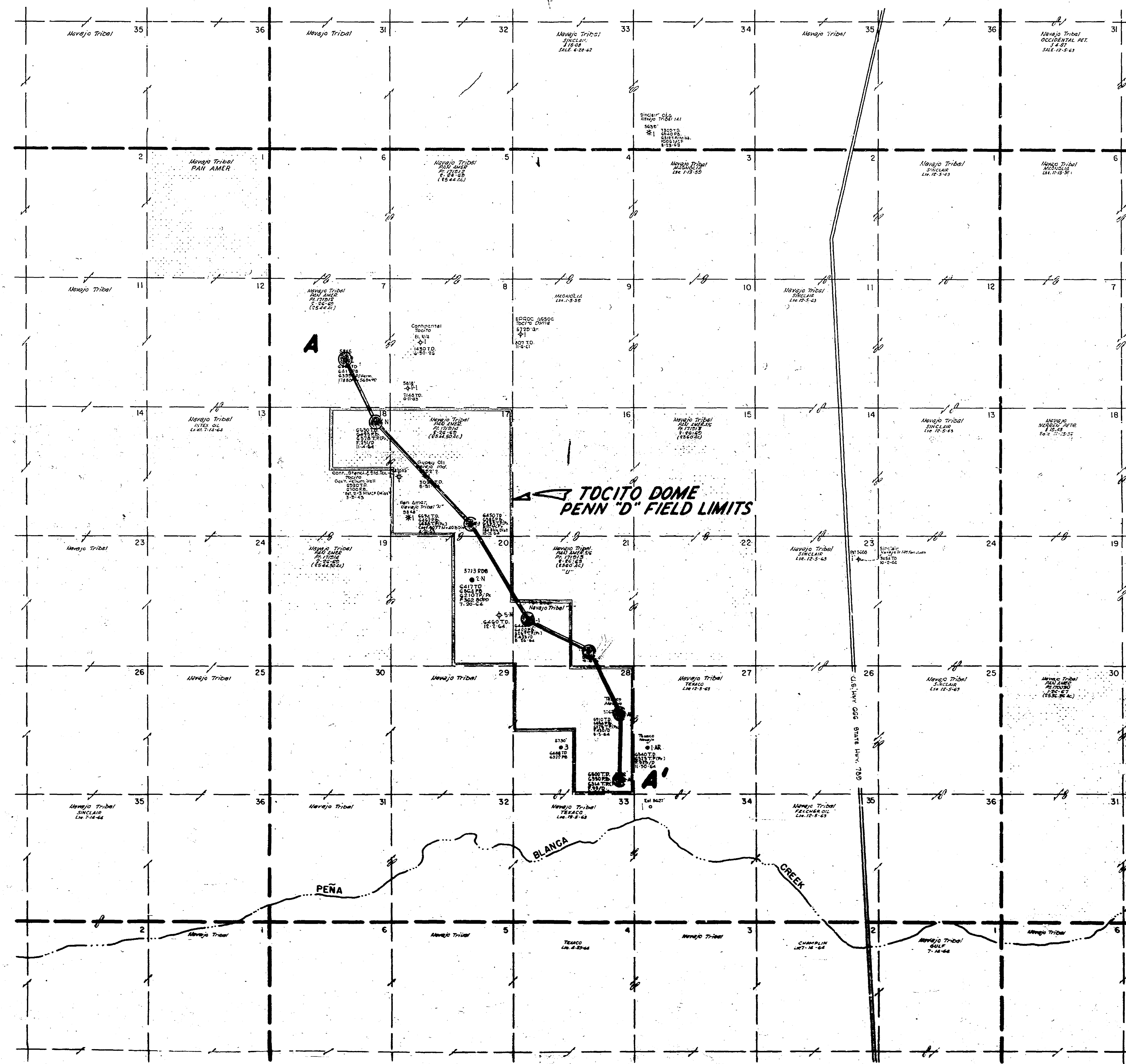
NAP

CASE 3198
BOX 80 Roll 80-B
N. M. OIL CONSERVATION Division

BOX 80 Roll 80-1

N. M. OIL CONSERVATION Division

3



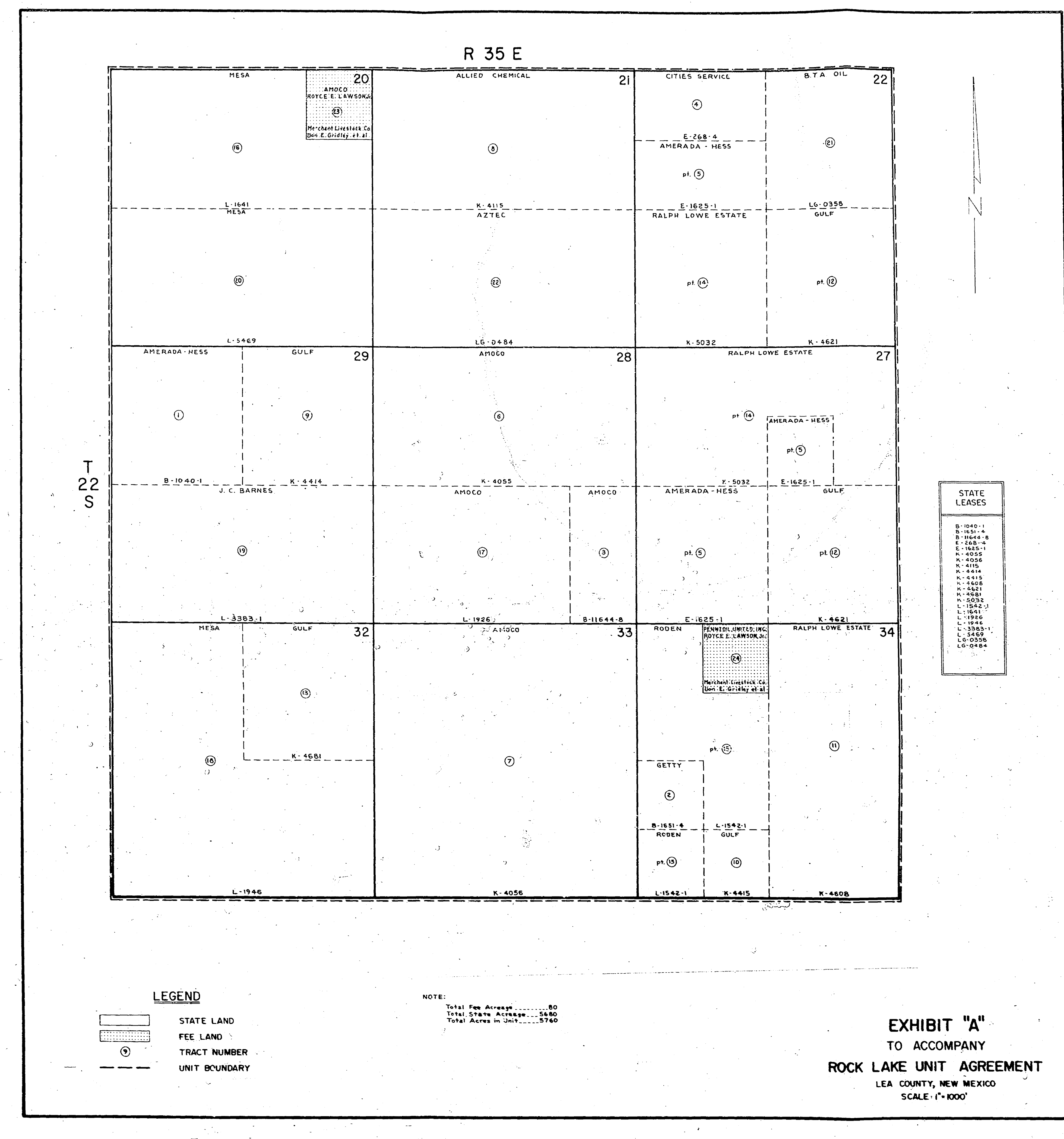
R-18-W

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
EXHIBIT NO. 1
CASE NO. 374

PAN AMERICAN PETR CORP.
FARMINGTON DISTRICT
TOCITO DOME AREA
SAN JUAN CO., NEW MEXICO
SCALE: 1"=2000'
PENN "D" FIELD

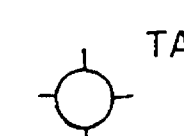
T
26
N

4

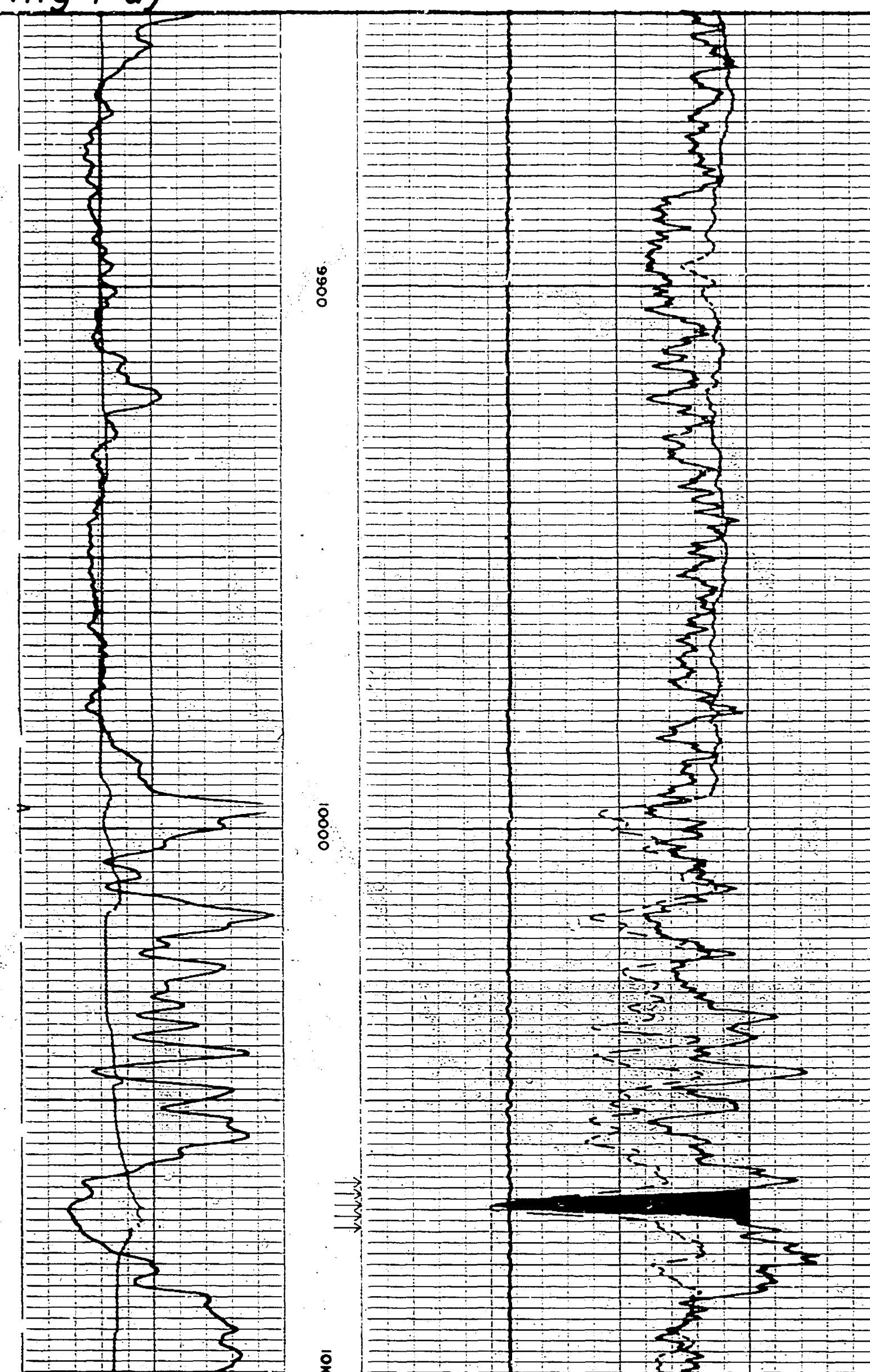


A

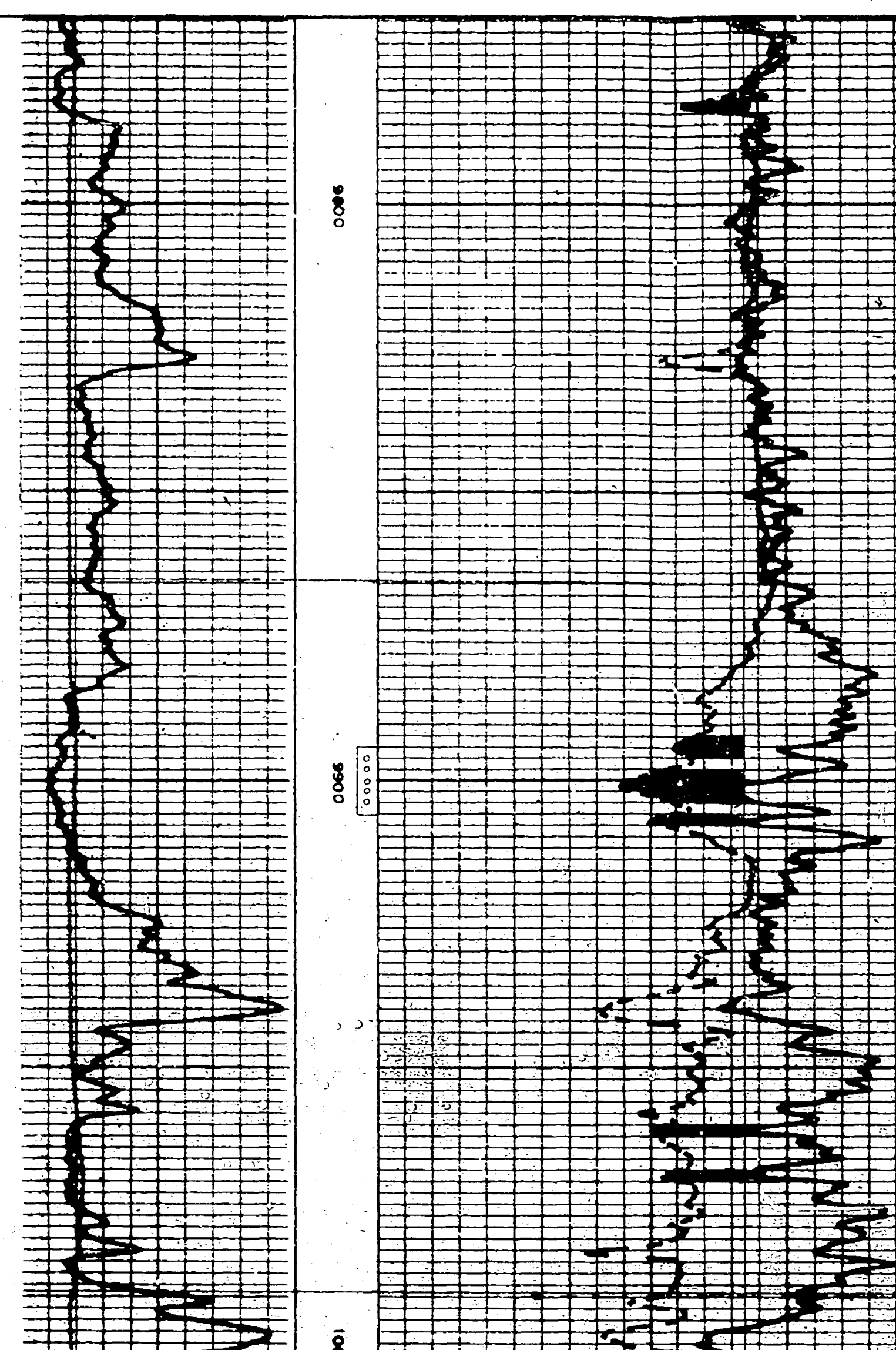
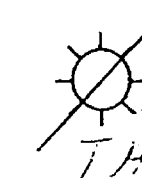
Sun Oil Company
Sloan Federal No. 1
Elevation 3633 RDB



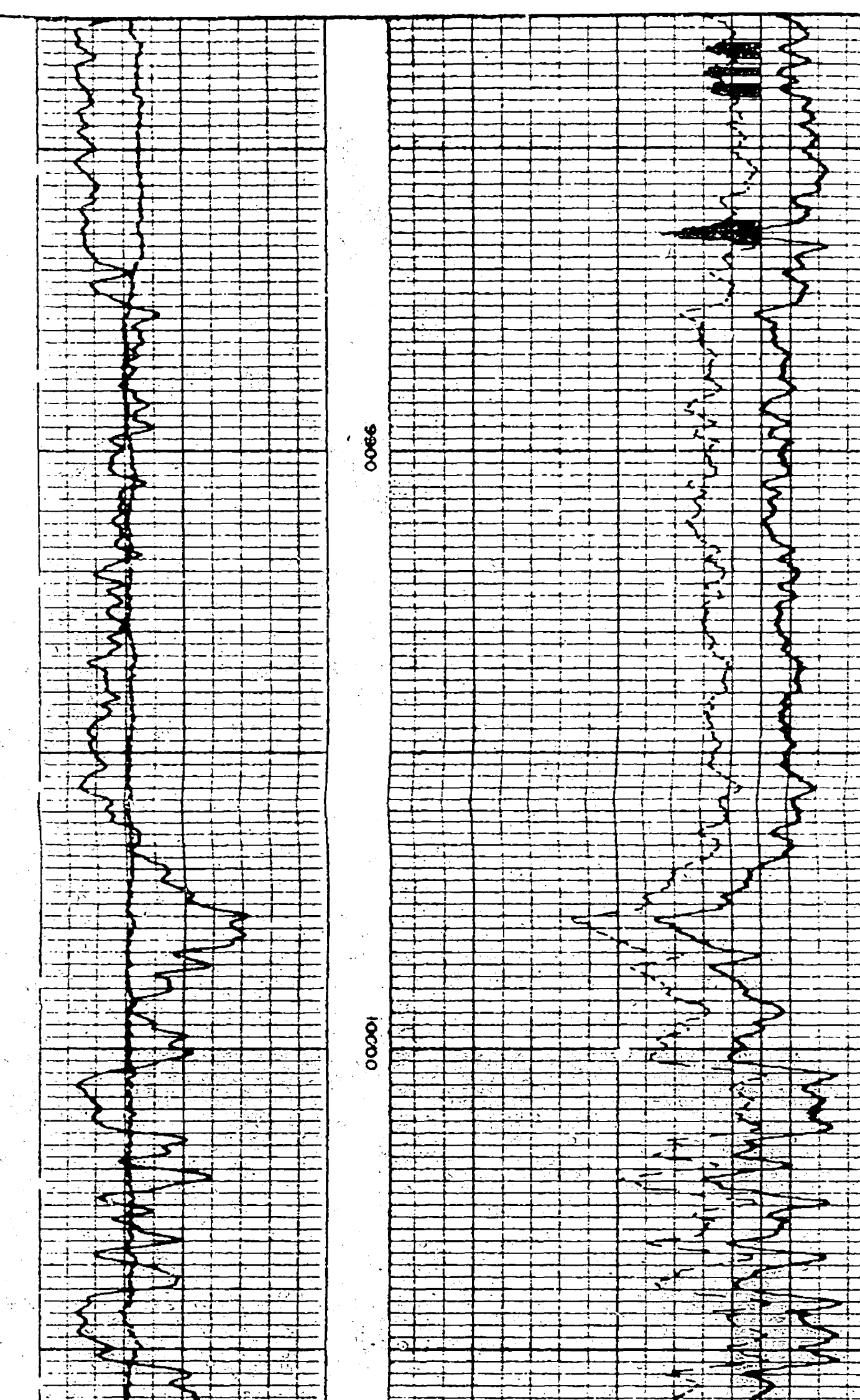
Top 2nd Bone Spring Pay



Cleverock Energy Corp.
Cleverock - Pedco State No. 1
Elevation 3629 KB.

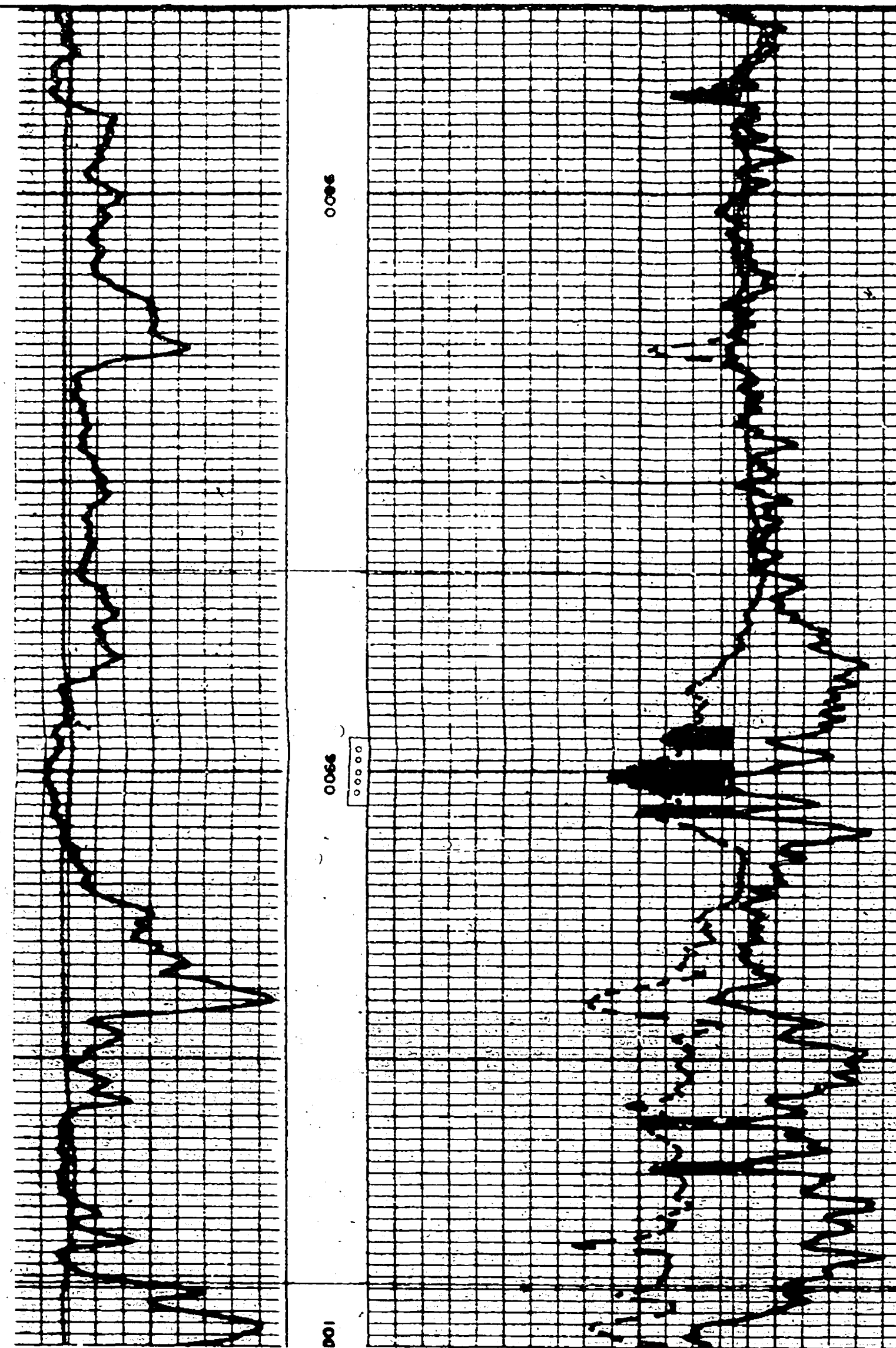


Sun Oil Company
Shearn Federal Comm. No. 1
Elevation 3638 KB.

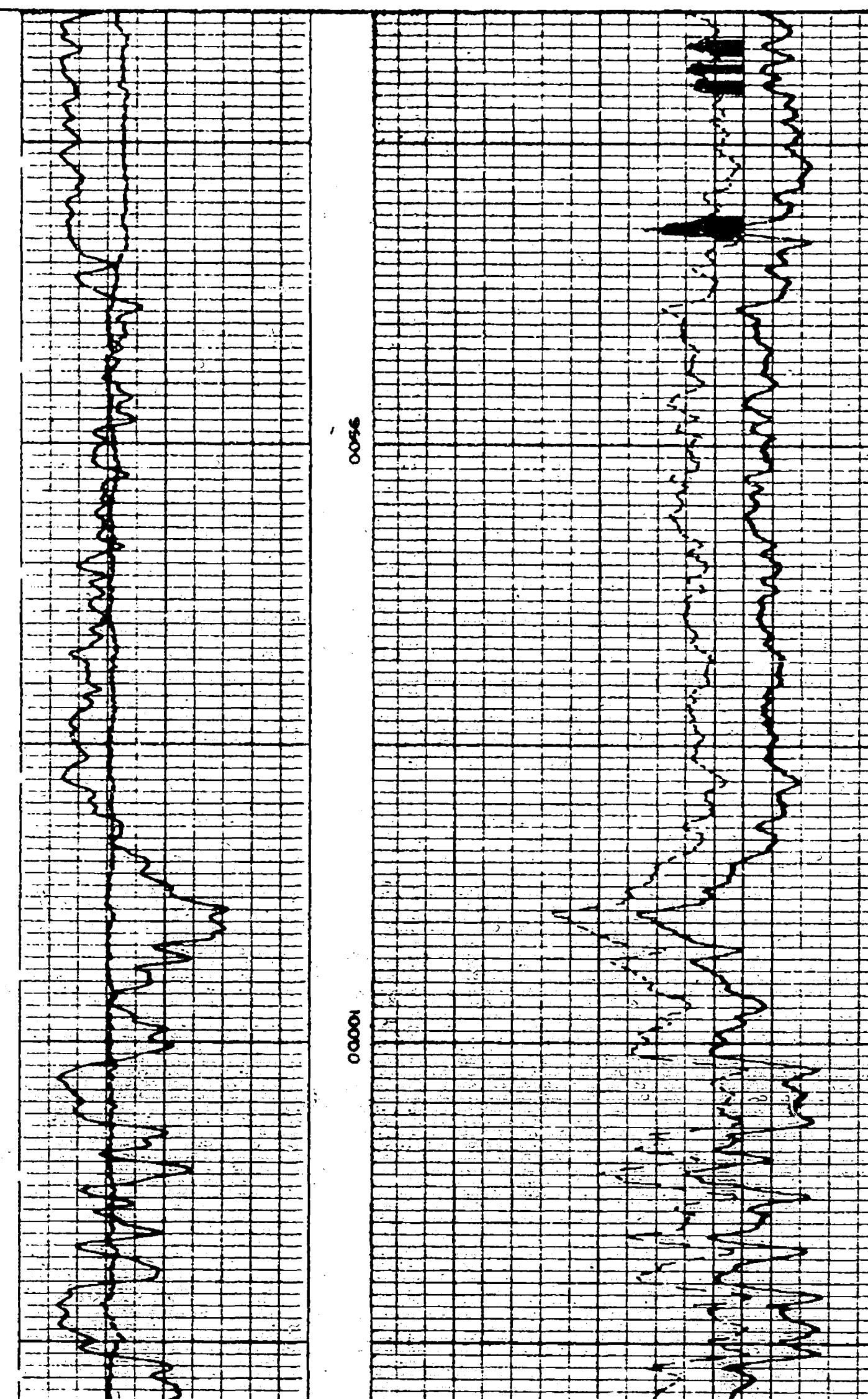


5

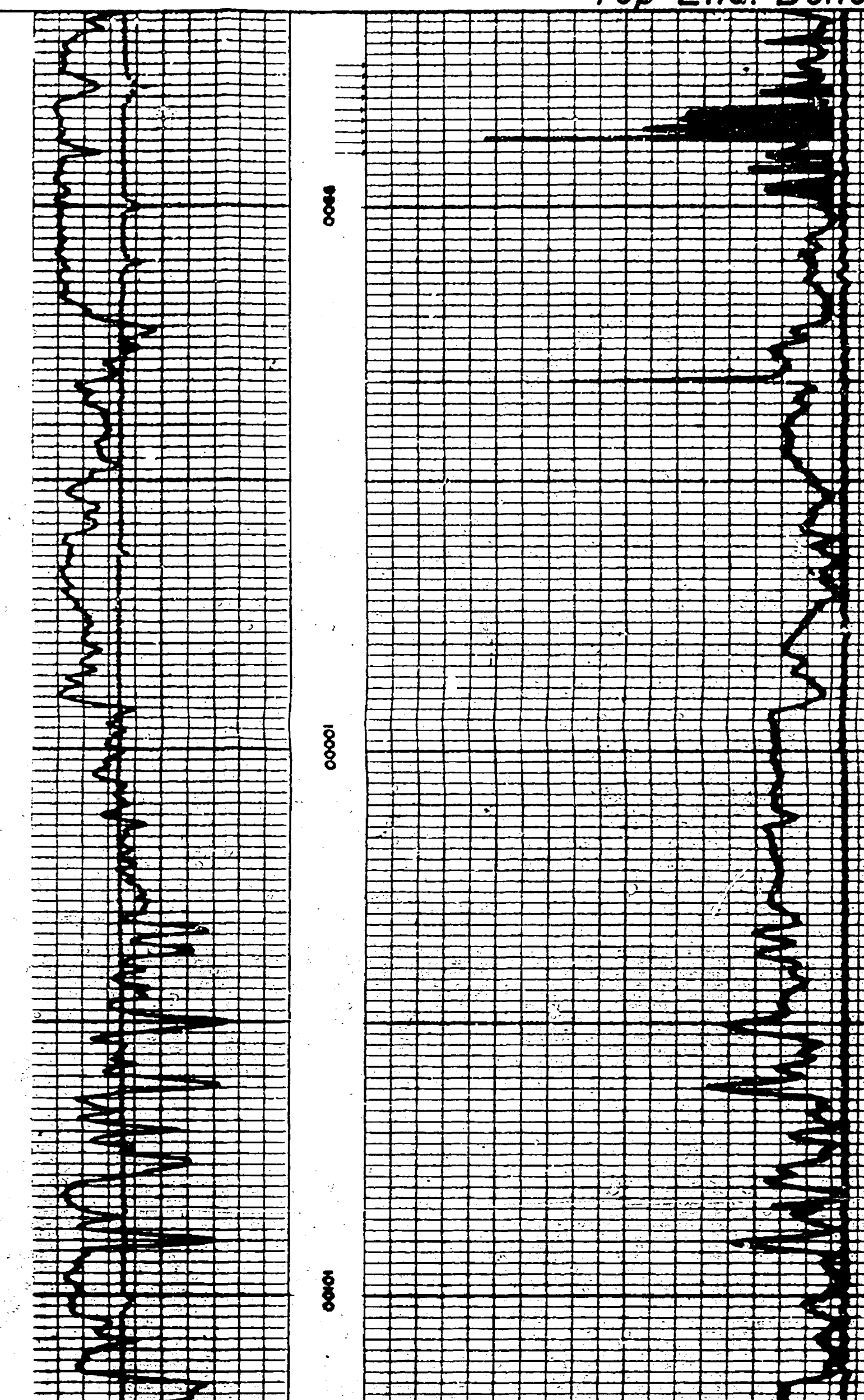
Cleverock Energy Corp.
Cleverock - Pedco State No. 1
Elevation 3629 KB.



Sun Oil Company
Shearn Federal Comm. No. 1
Elevation 3638 KB.



Sun Oil Company
Jennings Federal No. 1
Elevation 3648 KB.



Top 2nd. Bone Spring Pay

A'

BEFORE EXAMINER NUTTER
OIL CONSERVATION COMMISSION
SUN EXHIBIT NO. 2
CASE NO. 5443

CASE NO. 5443

EXHIBIT NO. 2

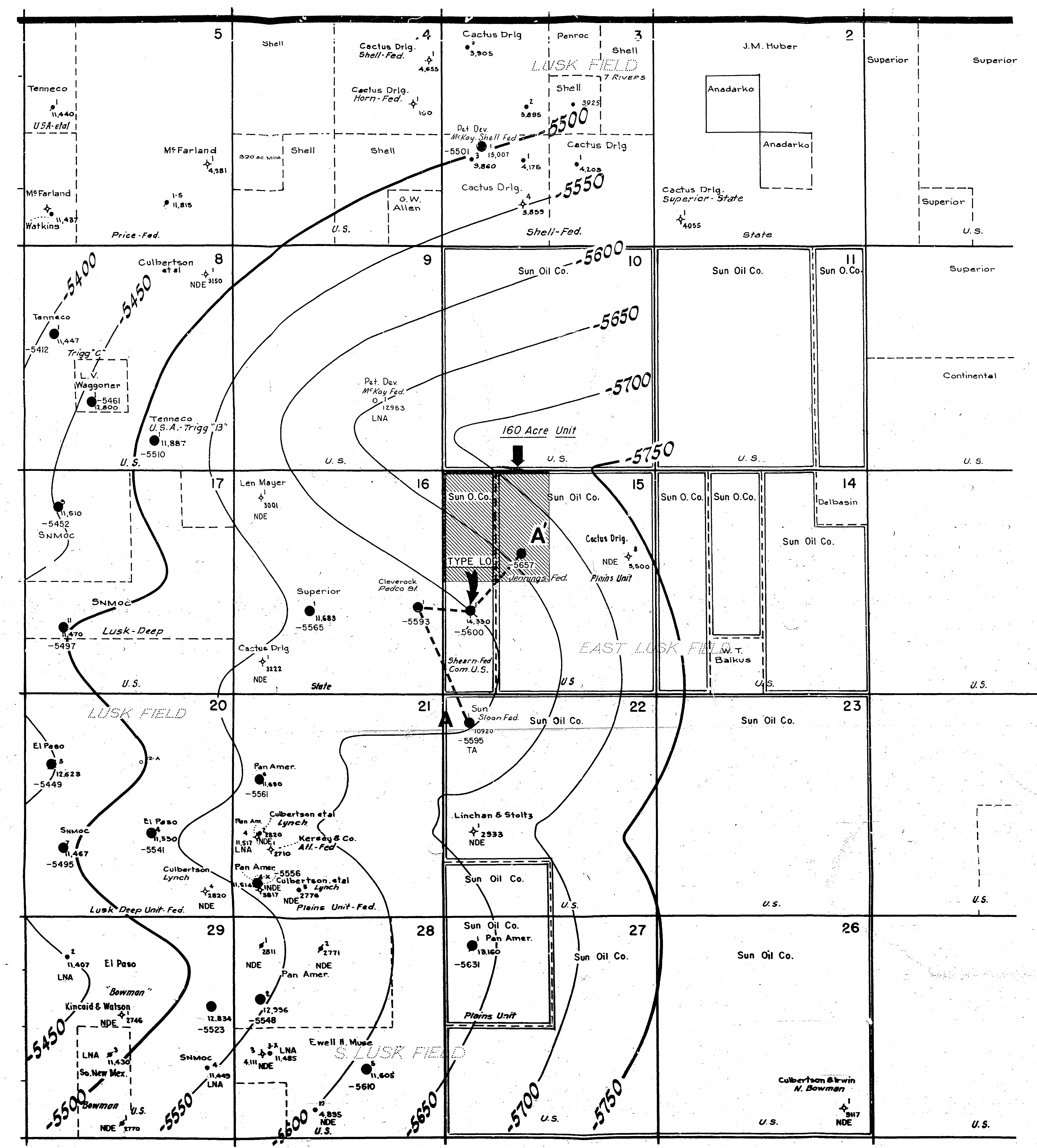
SUN OIL COMPANY
DALLAS REGION
EAST LUSK FIELD
LEA COUNTY, NEW MEXICO
STRATIGRAPHIC CROSS SECTION A-A'
DATUM: TOP 2nd. BONE SPRING PAY
VERTICAL SCALE: 1"= 20' HORIZONTAL SCALE: NONE
K. W. LARSON APRIL 1976

6

7

T.
19
S.

R-32-E.



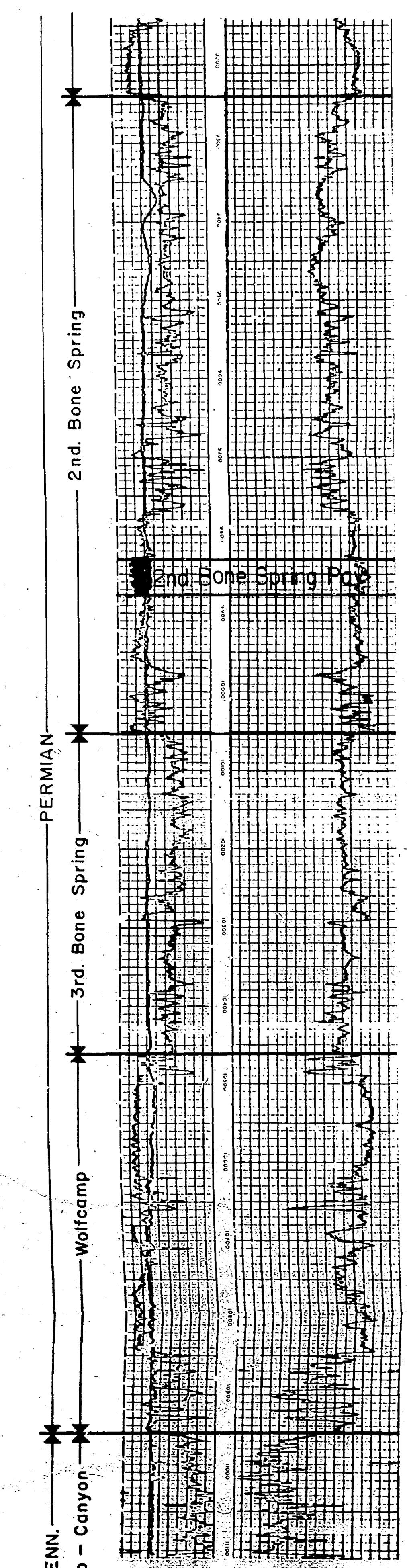
R-32-E.

LEGEND

- 2nd. Bone Spring Producer
- 2nd. Bone Spring Penetration
- NDE Not Deep Enough
- LNA Log Not Available

TYPE LOG

SUN OIL COMPANY
Shearn Federal Comm. No. 1



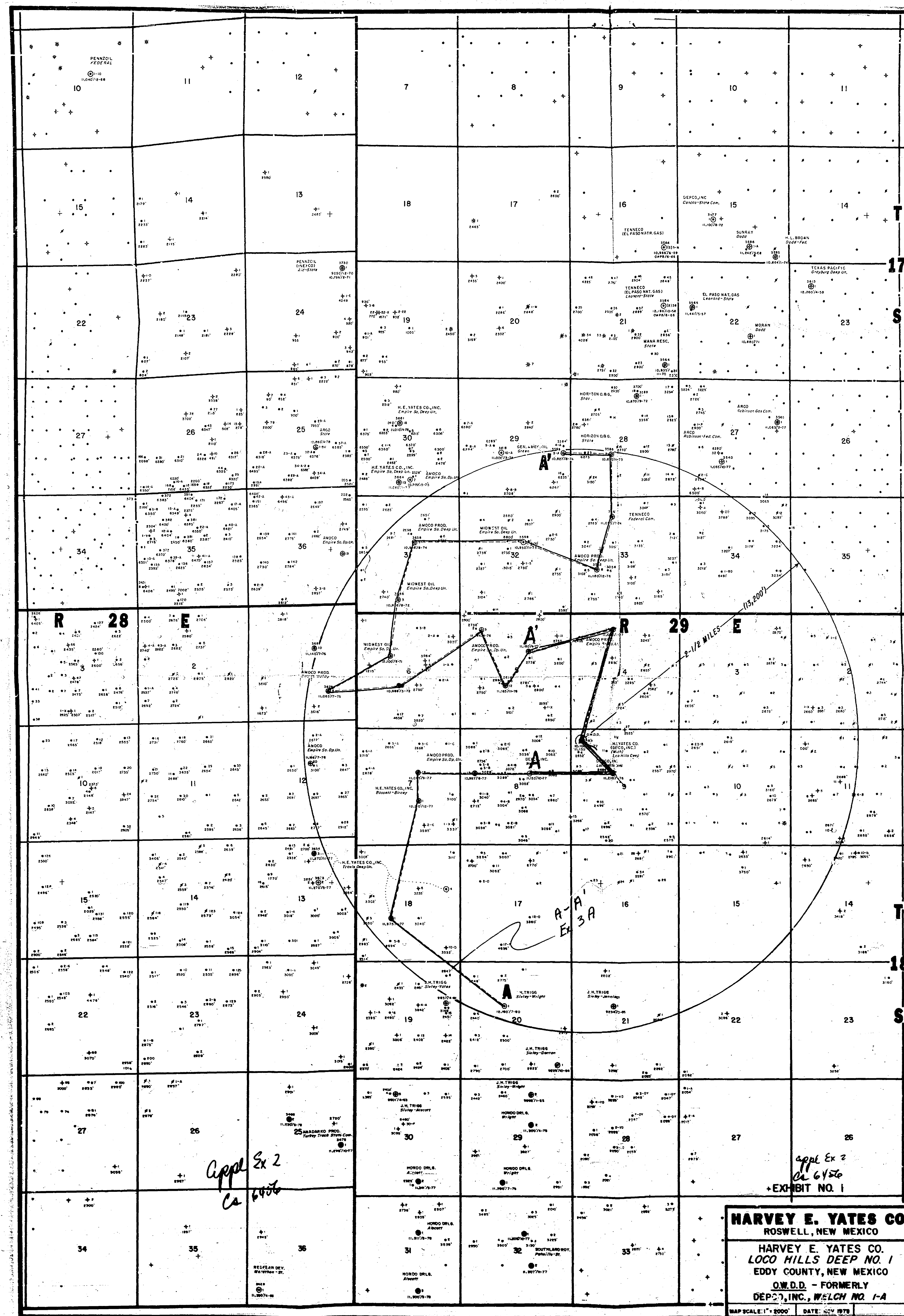
Case No. 5443
Exhibit No. 1

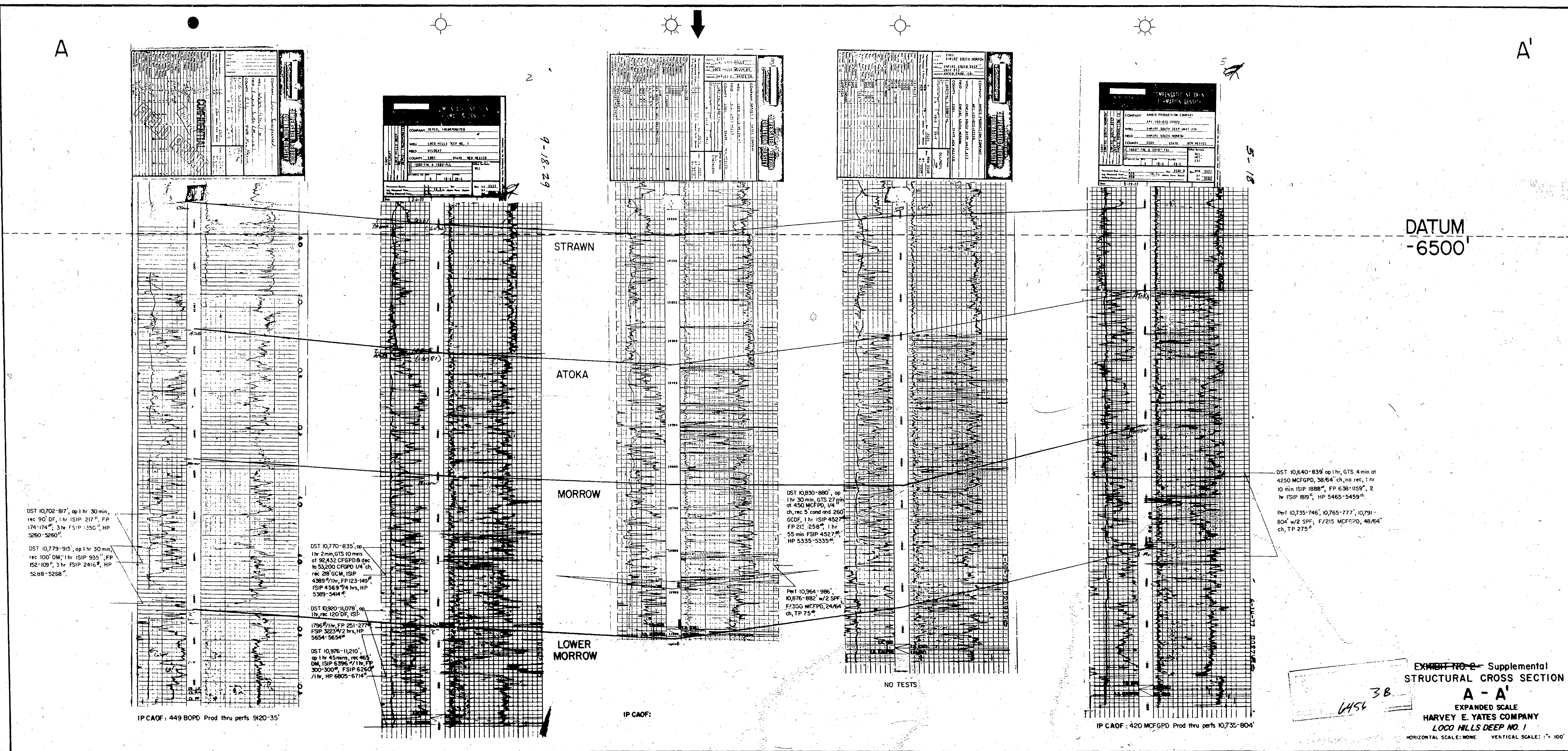
SUN OIL COMPANY
DALLAS REGION

EAST LUSK FIELD

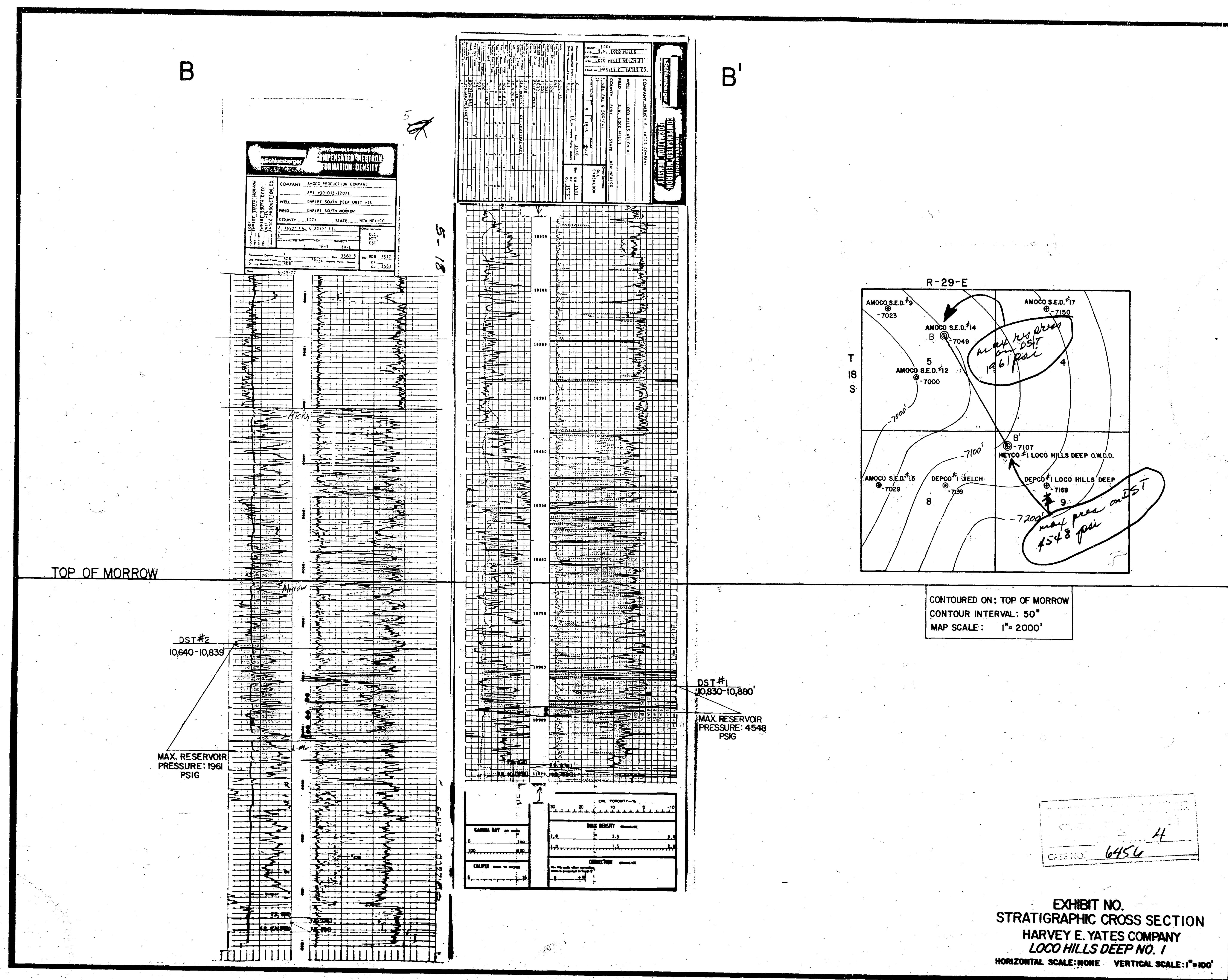
COUNTY	LOG	STATE	New Mexico
TYPE	Structure	DATE	Top Second Bone Spring
CONTOUR INTERVAL	50'	SCALE	1" = 1000'
GEOLGY BY	K. W. Larson	DATE	April, 1976
DRAWING BY	McKenley	REVISED BY	TCP

8

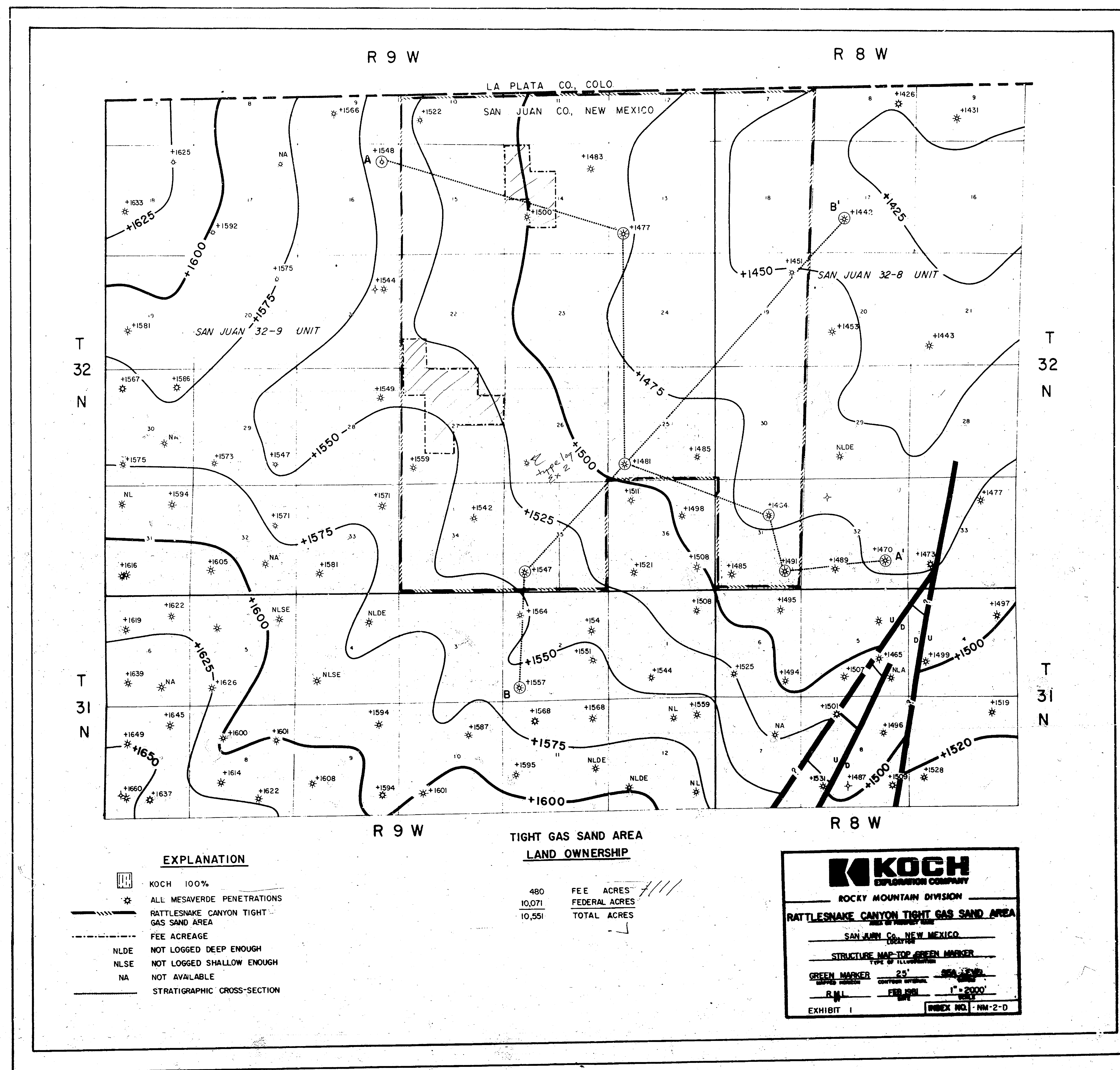




10

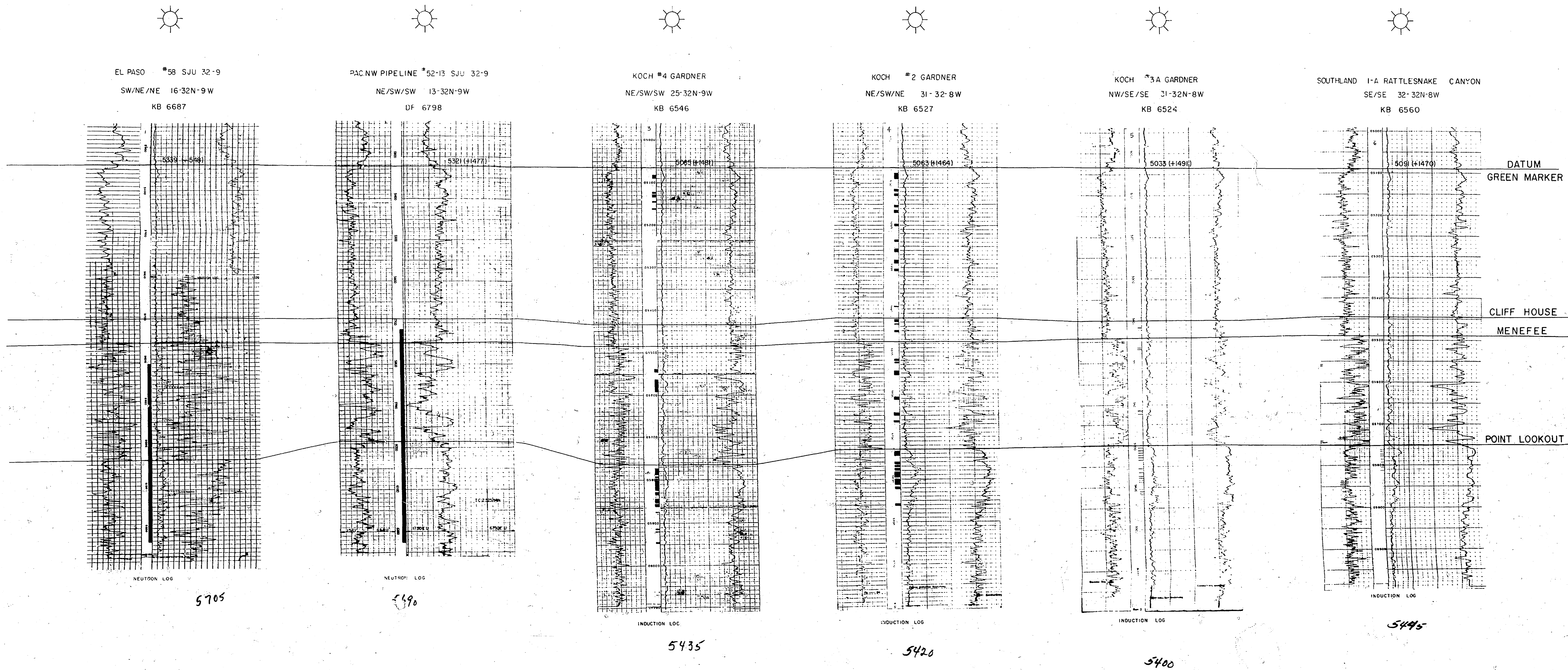


11



A
WEST

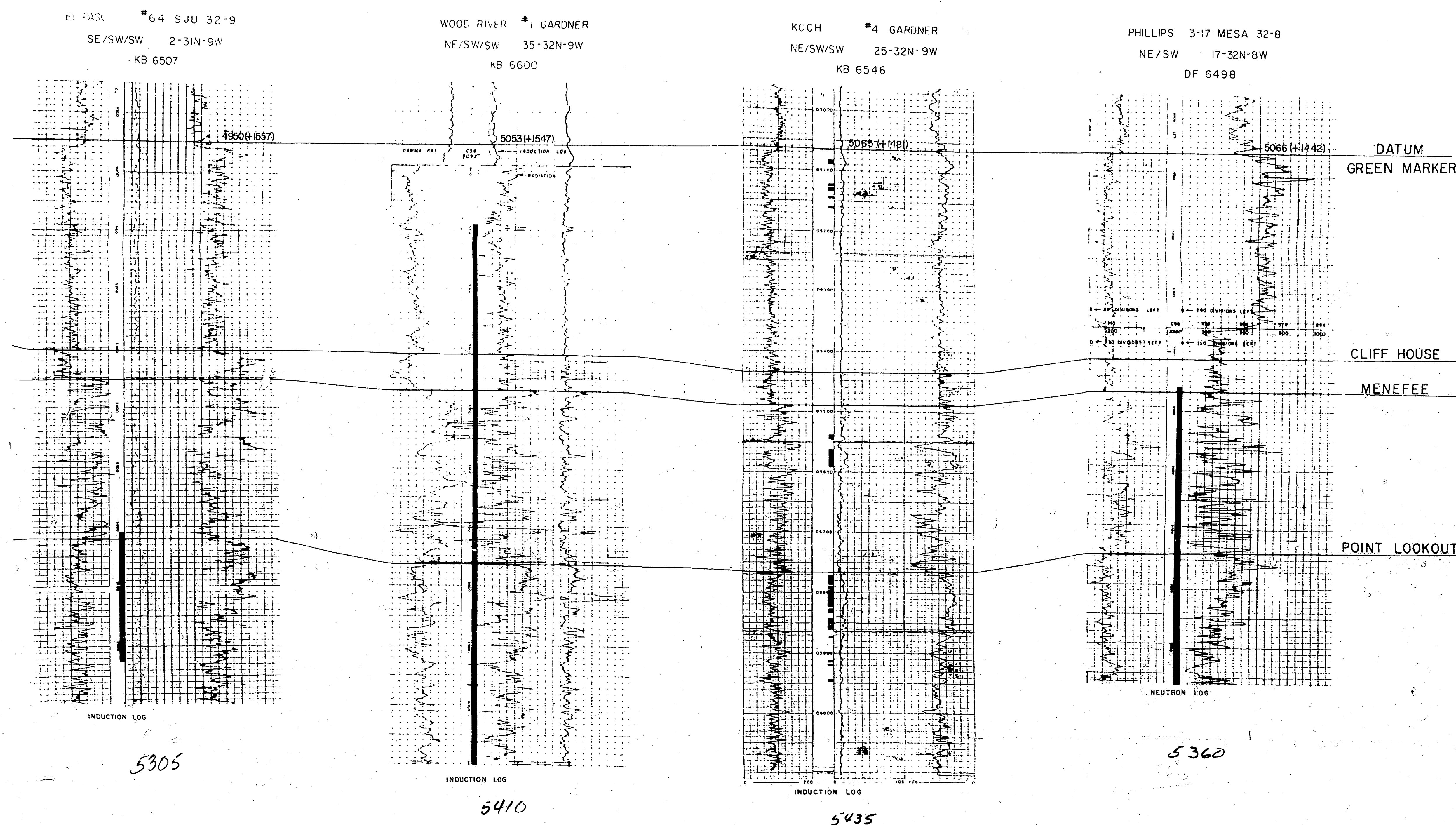
A'
EAST



KOCH EXPLORATION COMPANY	
ROCKY MOUNTAIN DIVISION	
RATTLESNAKE CANYON TIGHT FORMATION AREA	
SAN JUAN CO. NEW MEXICO	
STRATIGRAPHIC CROSS-SECTION A-A'	
TYPE OF ILLUSTRATION	
MAPPED HORIZON	GREEN MARKER
C.D.M.	DATE
EXHIBIT NO. 3	INDEX NO.

B
SW

B'
NE



KOCH
EXPLORATION COMPANY

ROCKY MOUNTAIN DIVISION

RATTLESNAKE CANYON TIGHT FORMATION AREA

SAN JUAN Co. NEW MEXICO

STRATIGRAPHIC CROSS-SECTION B-B'

GREEN MARKER

C.D.M. DATE

EXHIBIT NO. 4 INDEX NO.

13

