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OIL CONSERVATION COMMISSION
AZTEC DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE 8/15/79

RE: Proposed MC XXX
Proposed DHC
Proposed NSL
Proposed SWD
Proposed WFX
Proposed PMX

Carl Ulvog

Gentlemen:

I have examined the application dated 8/10/79
for the Tenneco Oil Co. Florance #9 A J-13-30N-9W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

A. R. Kendrick
A. R. Kendrick

SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

5-1-B1

Operator Tenneco Oil Company		County San Juan	Date 8/10/79
Address 720 South Colorado Blvd., Denver, CO 80222		Lease Pritchard	Well No. 3-A
Section 31	Township 29-N	Range 8-W	

Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones within one mile of the subject well? YES ☒ NO ☐ Mesa Petroleum Co.
If answer is yes, identify one such instance: Order No. MC-2189 ; Operator Lease, and Well No.: State #3-A

The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Pictured Cliffs		Mesa Verde
b. Top and Bottom of Pay Section (Perforations)	2294' - 2326'		3929' - 4753'
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	flowing		flowing

The following are attached. (Please check YES or NO)

- | | | |
|-------------------------------------|--------------------------|---|
| Yes | No | |
| ☒ | ☐ | a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent. |
| ☒ | ☐ | b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease. |
| ☒ | ☐ | c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.* |
| ☒ | ☐ | d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112-A.) |

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

El Paso Natural Gas Company	Mesa Petroleum Company
Box 990	2800 Lincoln Center Bldg.
Farmington, New Mexico 87401	1660 Lincoln Street
	Denver, Colorado 80203

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES ☒ NO ☐ If answer is yes, give date of such notification 8/10/79

CERTIFICATE: I, the undersigned, state that I am the Administrative Supervisor of the Tenneco Oil Company (company), and that I am authorized by said company to make this report, and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.


Signature

*Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard perforation unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

Tenneco Oil

A Tenneco Company

Penthouse
720 South Colorado Blvd.
Denver, Colorado 80222
(303) 758-7130



August 10, 1979

Mesa Petroleum Company
2800 Lincoln Center Bldg.
1660 Lincoln St.
Denver, Colorado 80203

Attention: Mr. R. W. King

RE: Pritchard #3-A, Section 31, T-29-N, R-8-W,
San Juan County, New Mexico

Attached for your information is a copy of our application for Multiple Completion, which we are submitting to the New Mexico Oil Conservation Commission, for the above referenced well.

If you, as an offset operator, have no objections to the indicated dual completion of the Pictured Cliffs and Mesa Verde formations for this well, please sign the waiver at the bottom of this page and return to:

New Mexico Oil Conservation Commission
Box 2088
Santa Fe, New Mexico 87501
Attention: Mr. Joe D. Ramey

We also would appreciate your returning one executed copy to the undersigned.

Very truly yours,

TENNECO OIL COMPANY


Carley Watkins
Administrative Supervisor

WAIVER

We hereby waive any objection to Tenneco Oil Company's application for dual completion as set forth above.

(Name of Person)
for Mesa Petroleum Company

Date: _____

CW/RJ/jav
Attachment

Tenneco Oil

A Tenneco Company

Penthouse
720 South Colorado Blvd.
Denver, Colorado 80222
(303) 758-7130



August 10, 1979

El Paso Natural Gas Company
Box 990
Farmington, New Mexico 87401

Attention: Mr. Bill Parrish, Jr.

RE: Pritchard #3-A, Section 31, T-29-N, R-8-W,
San Juan County, New Mexico

Attached for your information is a copy of our application for Multiple Completion, which we are submitting to the New Mexico Oil Conservation Commission, for the above referenced well.

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New Mexico Oil Conservation Commission
Box 2088
Santa Fe, New Mexico 87501

Attention: Mr. Joe D. Ramey

We also would appreciate your returning one executed copy to the undersigned.

Very truly yours,

TENNECO OIL COMPANY

A handwritten signature in cursive script that reads "Carley Watkins".

Carley Watkins

Administrative Supervisor

WAIVER

We hereby waive any objection to Tenneco Oil Company's application for dual completion as set forth above.

(Name of Person)
for El Paso Natural Gas Co.

Date: _____

CW/RJ/jav

Attachment

MV LAND MAP

<u>Operator</u>	<u>Well Name</u>	<u>Address</u>
1. El Paso Natural Gas	Hughes #7	Box 990, Farmington, NM 87401
2. El Paso Natural Gas	Bolin #1	" " " "
3. Tenneco Oil	Prichard #4A	720 S. Colorado Blvd, Denver, CO 80222
4. Tenneco Oil	Prichard #3	" " " "
5. Tenneco Oil	Prichard #4	" " " "
6. Mesa Petroleum Co.	State #3A	2800 Lincoln Center Bldg., 1660 Lincoln St., Denver, CO 80203
7. Mesa Petroleum Co.	State Com G #2	" " " "
8. El Paso Natural Gas	Riddle G #1A	Box 990, Farmington, NM 87401
9. El Paso Natural Gas	Riddle G #1	" " " "
10. El Paso Natural Gas	Riddle F #2A	" " " "
11. El Paso Natural Gas	Riddle F #2	" " " "

PC LAND MAP

<u>Operator</u>	<u>Well Name</u>	<u>Address</u>
1. El Paso Natural Gas	Hughes #23 ,	Box 990, Farmington, NM 87401
2. Tenneco Oil	Jones #3	720 S. Colorado Blvd, Denver, CO 80222
3. Tenneco Oil	Prichard #4	" " " "
4. Mesa Petroleum Co.	State #3A	2800 Lincoln Center Bldg., 1660 Lincoln St., Denver, CO 80203
5. Mesa Petroleum Co.	State Com G #2A	" " " "
6. El Paso Natural Gas	Riddle G #2	Box 990, Farmington, NM 87401
7. El Paso Natural Gas	Riddle F #8	" " " "

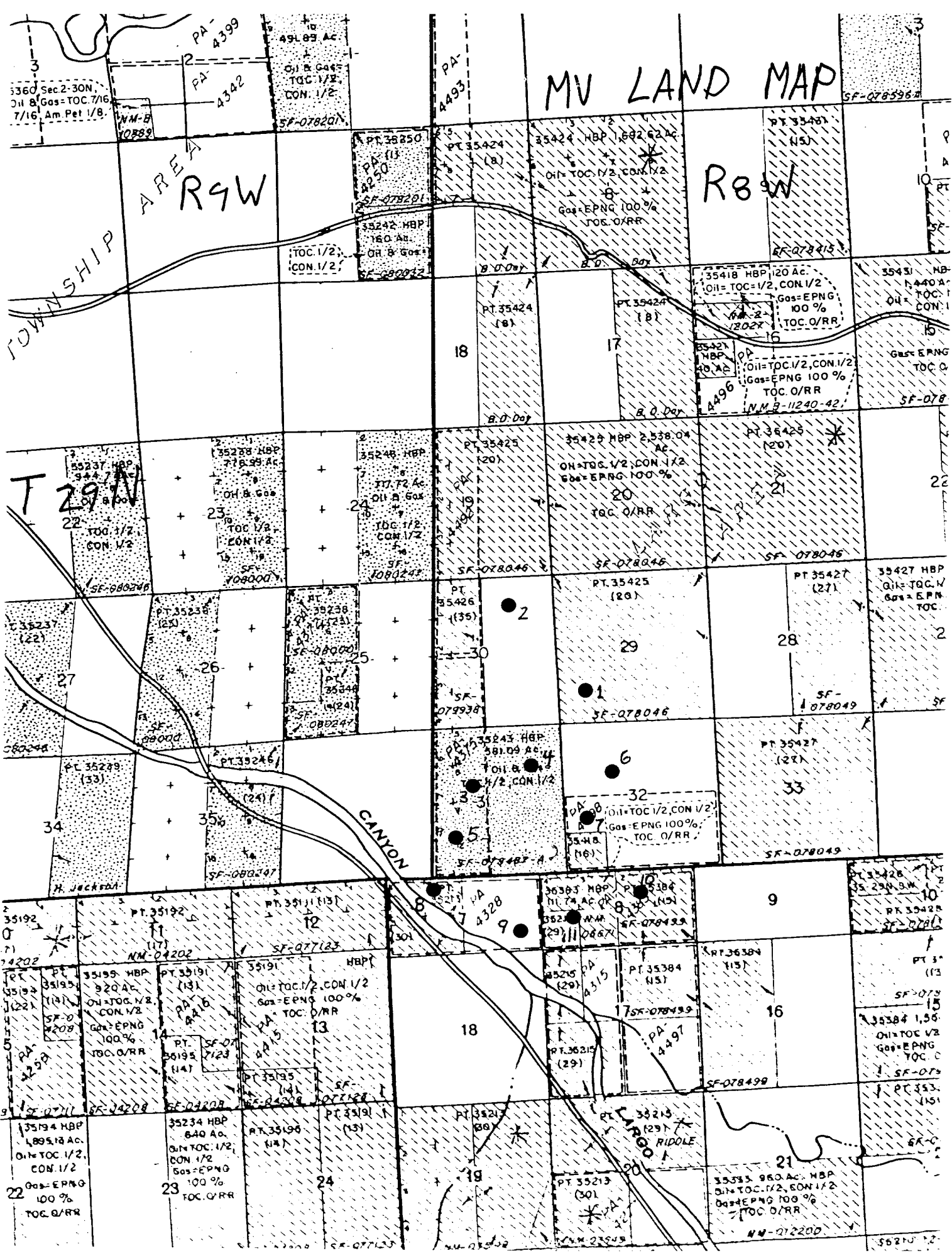
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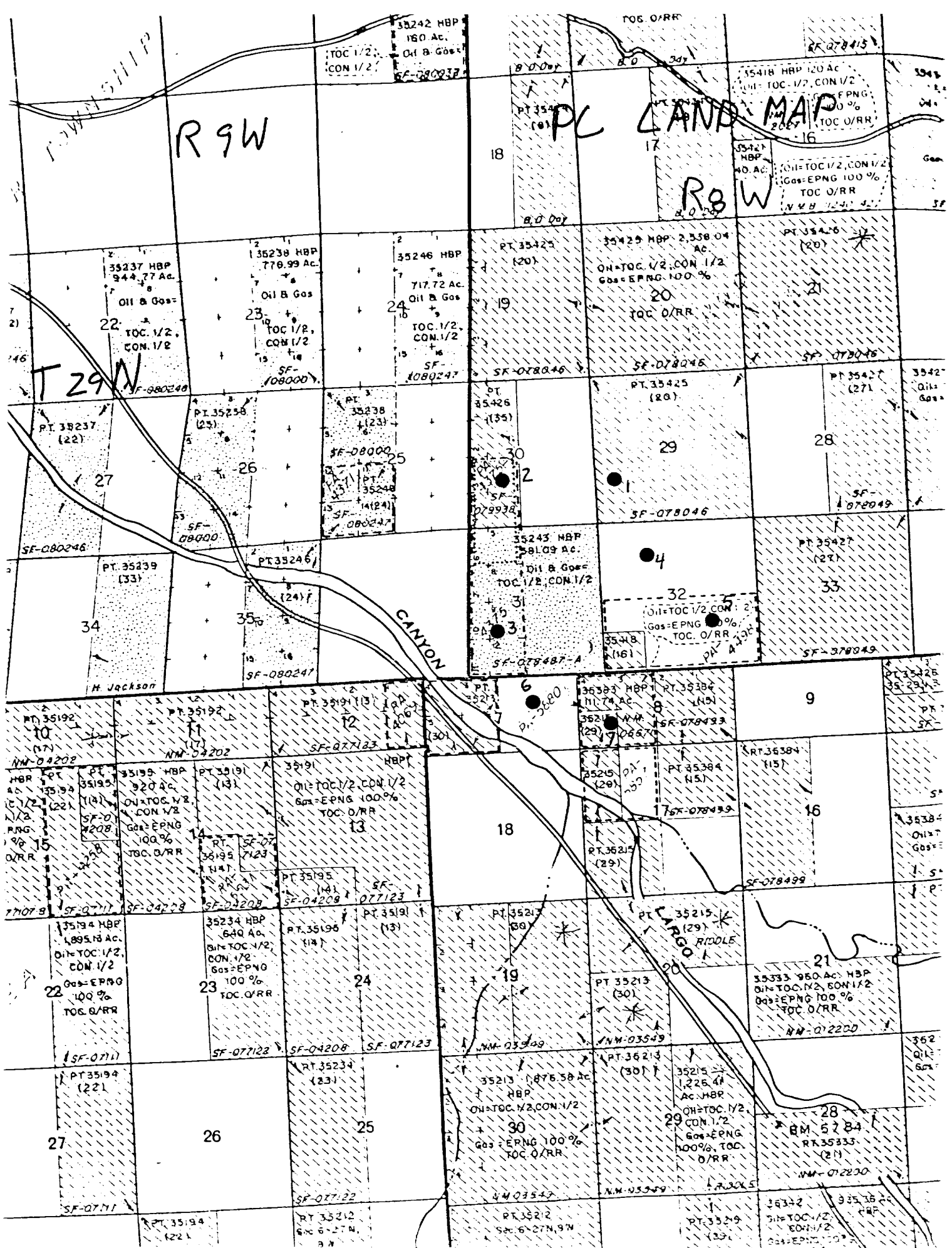
Row

PT 38250
PA 113
4250
SF 078201

T 29

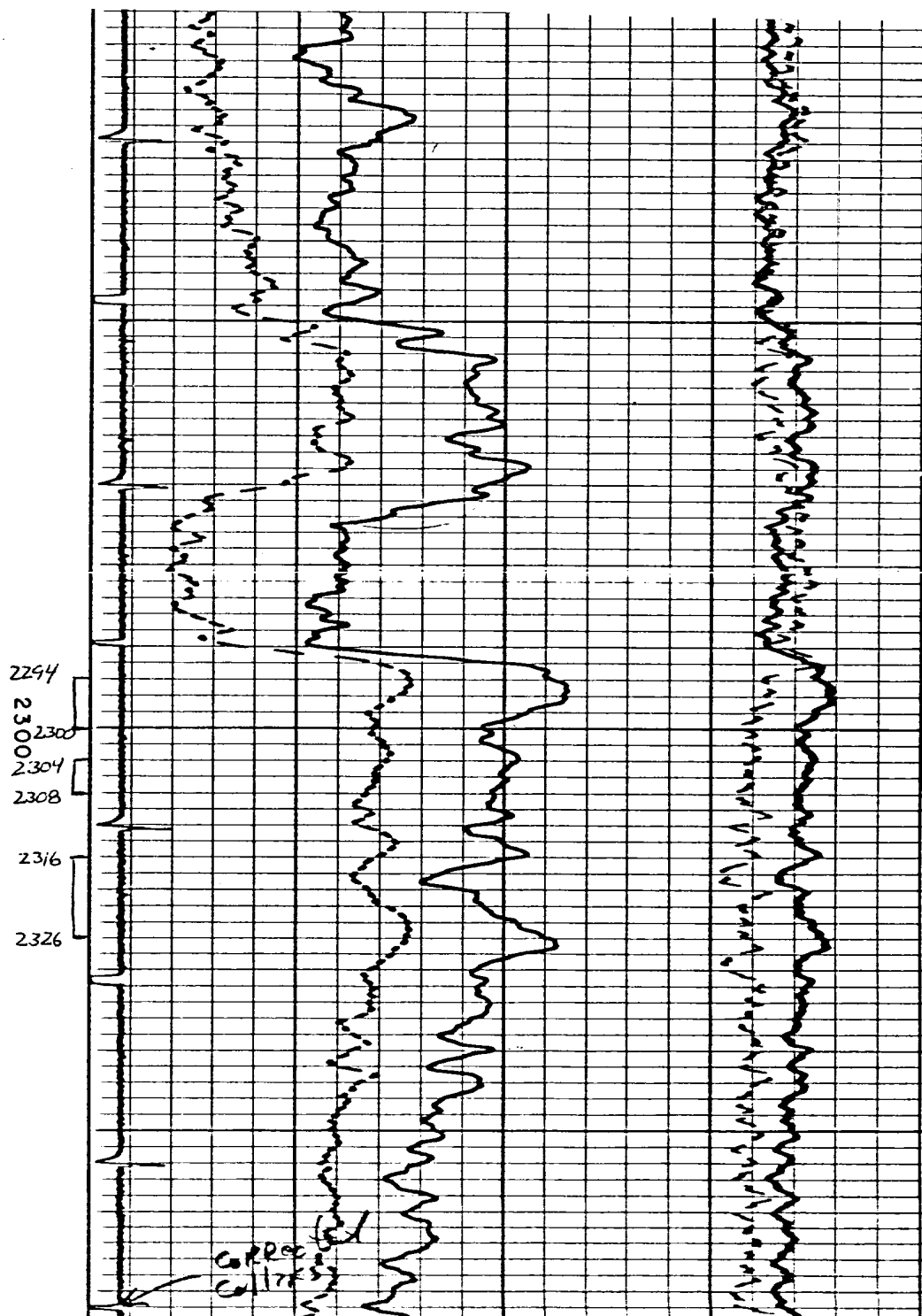
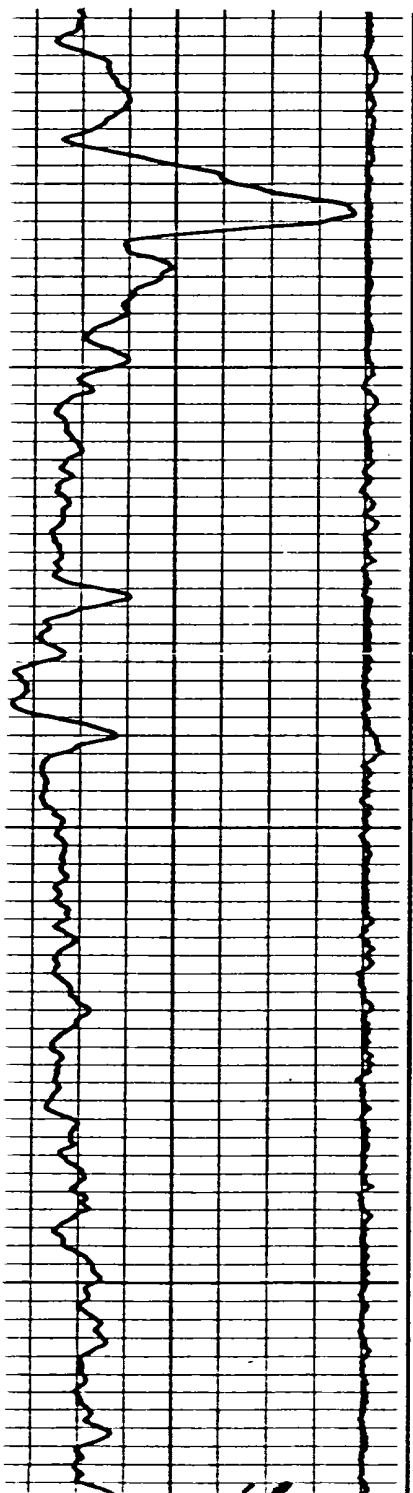
CANYON





DUAL SPACING THERMAL NEUTRON DECAY TIME

COUNTY _____ FIELD _____ LOCATION _____ WELL _____ COMPANY _____	COMPANY <u>TENNECO OIL COMPANY</u> WELL <u>PRITCHARD 3A</u> FIELD <u>BLANCO MESAVERDE</u> COUNTY <u>SAN JUAN</u> STATE <u>NEW MEXICO</u>							
LOCATION <u>1000 FSL, 8 FEL</u>								
API SERIAL NO. <u>31</u> SEC <u>29N</u> TWP <u>8W</u> RANGE _____								
Other Services: <u>CBL/VDL</u> <u>PPS-JB</u> <u>PPS-B</u>								
Permanent Datum: <u>GROUND LEVEL</u> ; Elev.: <u>N/A</u> Log Measured From <u>KB</u> <u>13</u> Ft. Above Perm. Datum Drilling Measured From <u>KB</u>								
Elev.: K.B. <u>N/A</u> D.F. <u>-</u> G.L. <u>N/A</u>								
Date	<u>6/1/79</u>							
Run No.	<u>ONE</u>							
Depth-Driller	<u>4750</u>							
Depth-Logger (Schl.)	<u>2448</u>							
Btm. Log Interval	<u>2448</u>							
Top Log Interval	<u>1000</u>							
Type fluid in hole	<u>WATER</u>							
Salinity ppm Na Cl.	<u>-</u>							
Density	<u>-</u>							
Fluid level	<u>FULL</u>							
Max. rec. temp., deg F.	<u>-</u>							
Operating rig time	<u>2 1/2 HOURS</u>							
Truck no. / D Truck no.	<u>5768 -</u>							
Location	<u>FARMINGTON</u>							
Recorded by	<u>CANADY</u>							
Witnessed by	<u>MR. COOK</u>							
BORE-HOLE RECORD								
RUN No.	Bit	From	To	Size	Wgt.	Remarks	From	To
				<u>7"</u>			<u>SURF</u>	<u>2470</u>
				<u>4 1/2"</u>			<u>2470</u>	<u>4750</u>
CASING & TUBING RECORD								





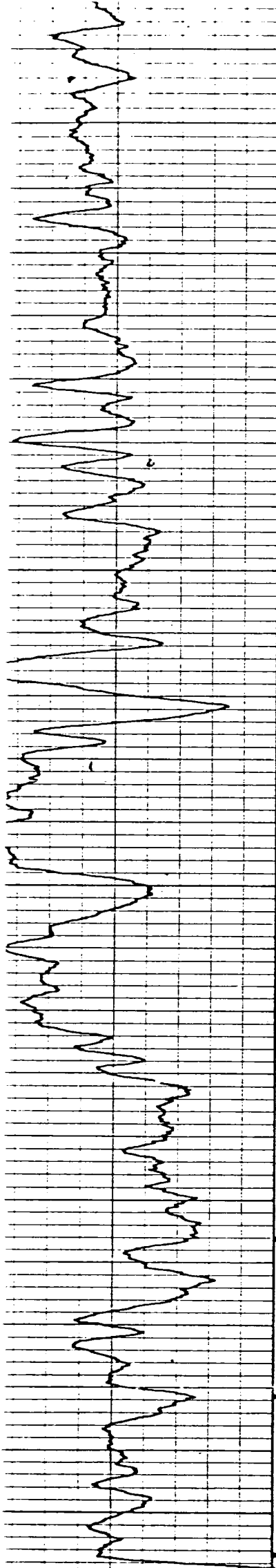
COMPENSATED DENSITY LOG

FILING NO.	COMPANY <u>TENNECO OIL COMPANY</u>	
	WELL <u>PRICHARD NO. 3-A</u>	
	FIELD <u>BLANCO MESA VERDE</u>	
	COUNTY <u>SAN JUAN</u> STATE <u>NEW MEXICO</u>	
	Location: <u>1000' FSL & 800' FEL</u>	Other Services:
	Sec. <u>31</u> Twp. <u>29N</u> Rge. <u>8W</u>	None

Permanent Datum: <u>Ground Level</u> ; Elev.: <u>5853</u>	Elev.: K.B. <u>5866</u>
Log Measured From <u>KB</u> , <u>13</u> Ft. Above Perm. Datum	D.F. <u>5865</u>
Drilling Measured From <u>KB</u>	G.L. <u>5853</u>

Date	<u>5-23-77</u>		
Run No.	<u>One</u>		
Type Log	<u>Gamma-Gamma</u>		
Depth—Driller	<u>4816</u>		
Depth—Logger	<u>4822</u>		
Bottom logged interval	<u>4821</u>		
Top logged interval	<u>25</u>		
Type fluid in hole	<u>Gas</u>		
Salinity, PPM Cl.	<u>-----</u>		
Density	<u>-----</u>		
Level	<u>-----</u>		
Max rec. temp., deg F.	<u>137</u>		
Operating rig time	<u>3 Hours</u>		
Recorded by	<u>Peters, Mease</u>		
Witnessed by	<u>Barnes</u>		

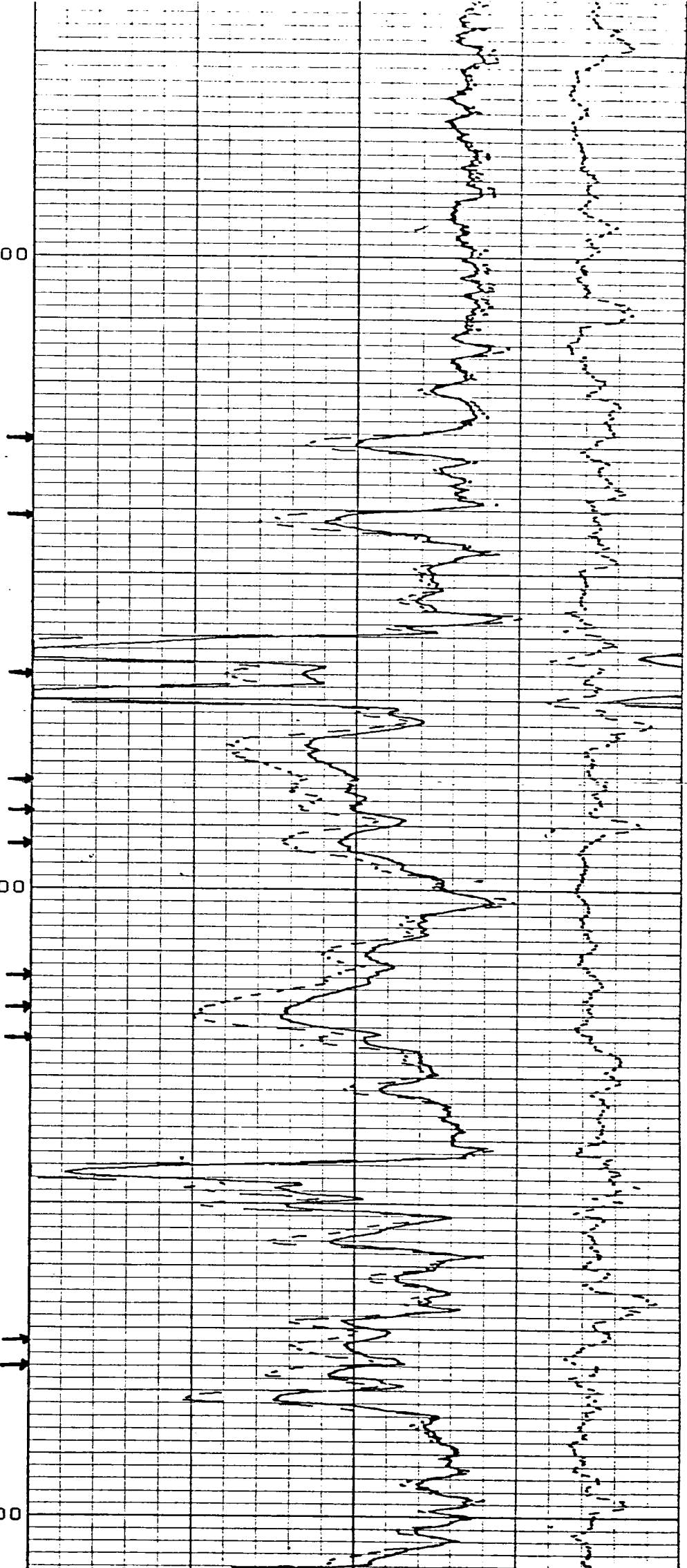
Run	Bore-Hole Record				Casing Record		
	No.	Bit	From	To	Size	Wgt.	To
One	1214		Surface	200	9 5 8		Surface
One	8 3 4		200	2616	7	23	Surface
One	6 1 4		2616	4822			

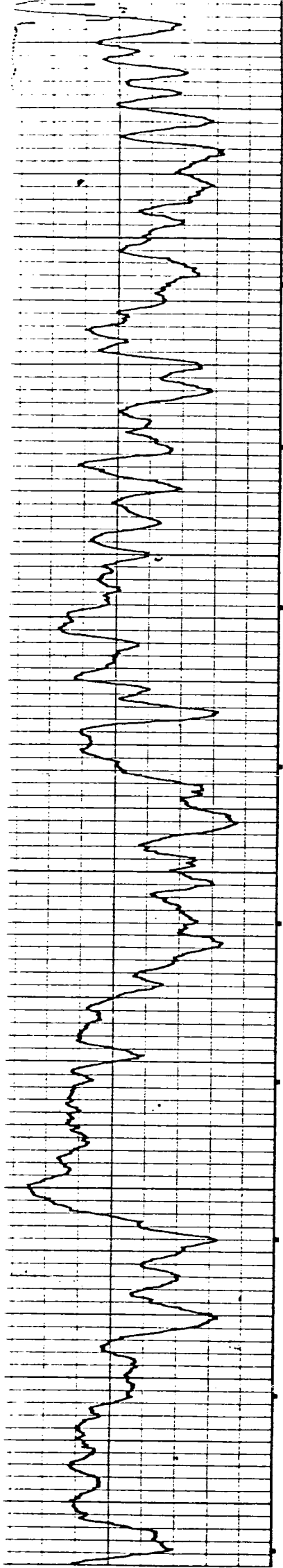


03900

04000

04100

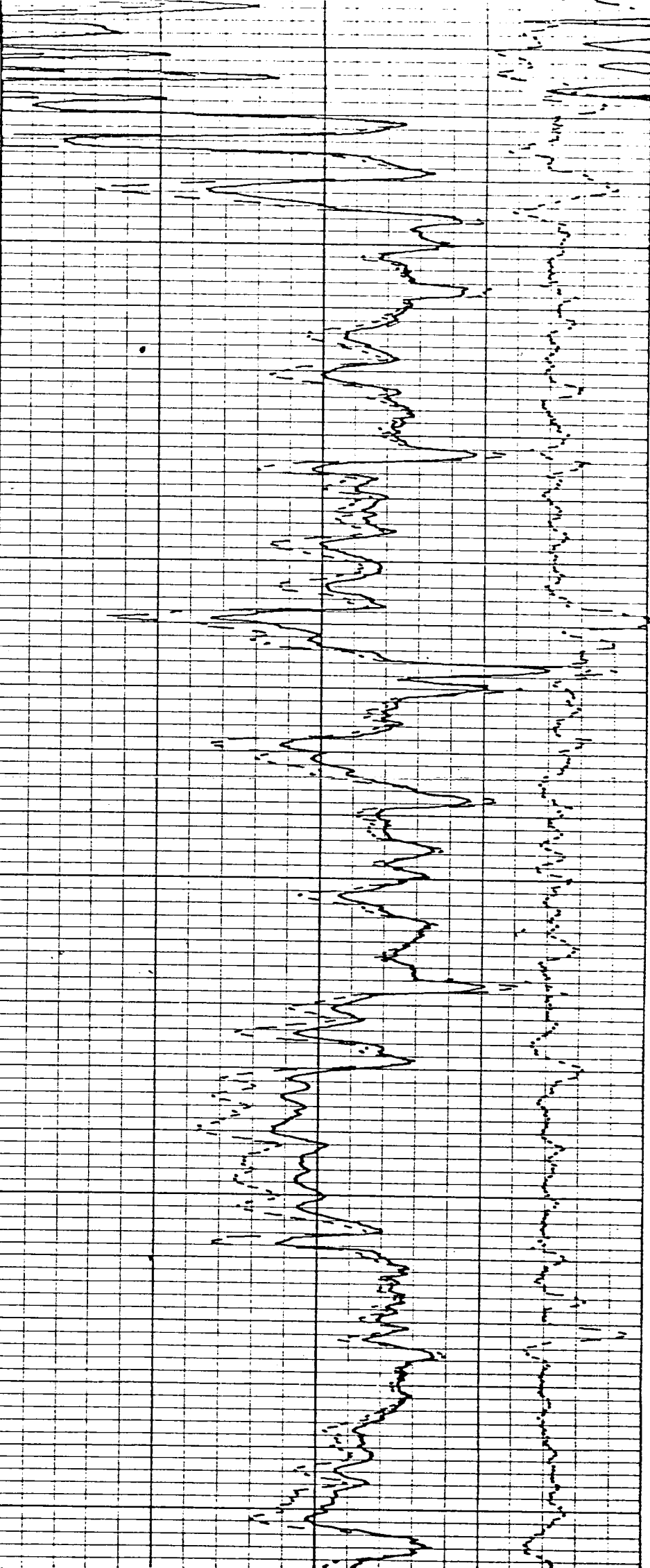


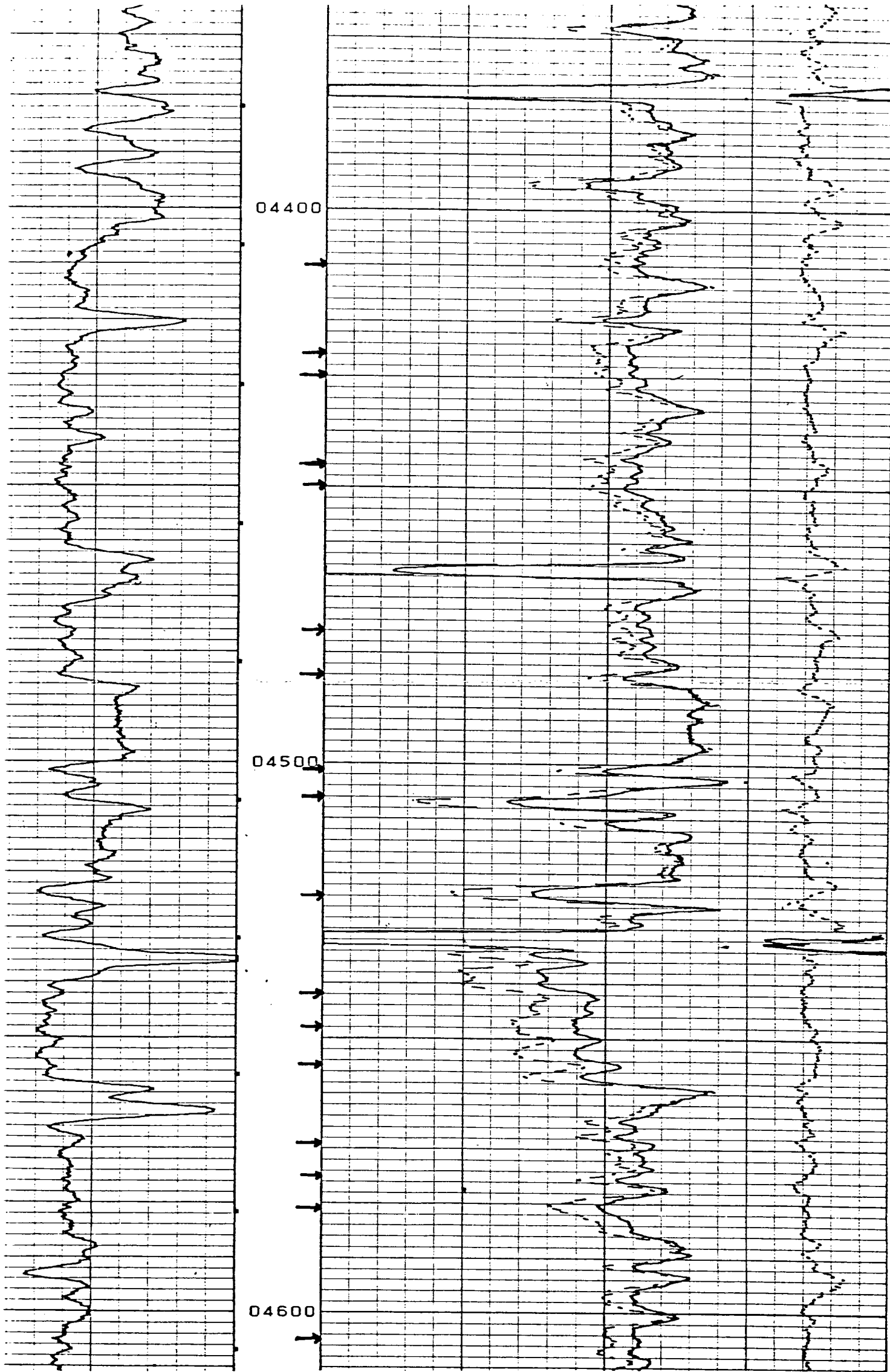


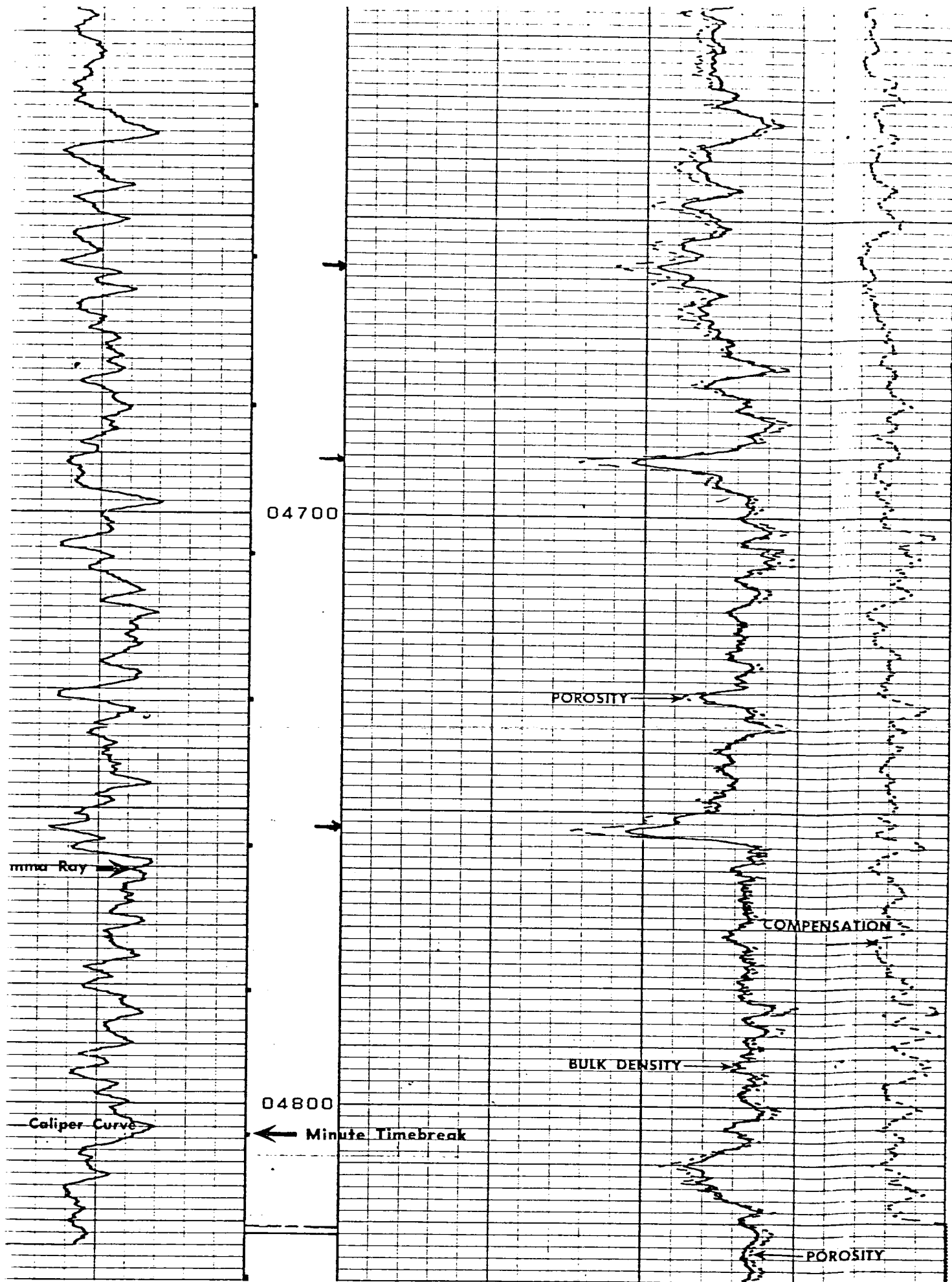
04200



04300







----- 15 -----
 ----- 200 -----
 ----- 2 -----
 ----- 26% -----
 ----- 250 -----
 ----- 3 -----
 ----- -14% -----
 ----- 23 49 05-23-77 04458 04829.5 -----

TENNECO OIL COMPANY

Pritchard #3-A, Unit P,
Section 31, T-29-N, R-8-W,
San Juan County, New Mexico

