

Tenneco Oil

A Tenneco Company

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



August 3, 1979

New Mexico Oil Conservation Commission
1000 Rio Brazos Road
Aztec, New Mexico 87401

Attention: Mr. Al Kendrick

RE: Florance #20-A,
Sec. 24, T30N, R9W
San Juan County, New Mexico

Dear Mr. Kendrick:

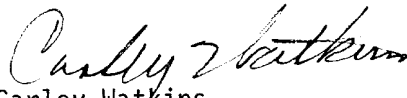
Enclosed are two copies of our Application for Multiple Completion for the above referenced well. The original application was mailed yesterday, (8/2/79), to your office. I would appreciate it if you would forward the original form (with attachments) to your Santa Fe office, as I believe that Santa Fe is the destination for an original form of this type.

I have mailed two copies of our Application for Multiple Completion to your Santa Fe office, and the enclosed copies are being sent to you for your records.

I am truly sorry for the confusion and delay on our part in not submitting the required form on a more timely basis. We will endeavor to be more prompt in the future, I can assure you. Feel free to contact me at this office if further problems should develop concerning this well.

Very truly yours,

TENNECO OIL COMPANY


Carley Watkins
Administrative Supervisor

CW/RCJ/dc

Enclosures -
Attachments



NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form O-10
5-1-67

Name of Applicant TENNECO OIL COMPANY		County San Juan	Date August 2, 1979
Address South Colorado Blvd., Denver, CO 80222		Lease Florance	Well No. 20-A
Section 24	Township 30N	Range 9W	

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 X _____
If answer is yes, identify one such instance: Order No. _____; Operator Lease, and Well No.: _____

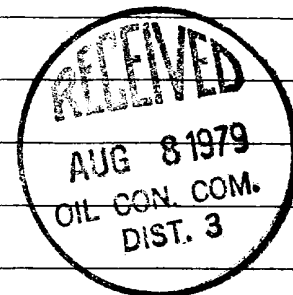
The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Pictured Cliffs	Mesa Verde	
b. Top and Bottom of Pay Section (Perforations)	2544' - 2574'	4186' - 4870'	
c. Type of production (Oil or Gas)	Gas	Gas	
d. Method of Production (Flowing or Artificial Lift)	Flowing	Flowing	

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

- | | | |
|-------------------------------------|--------------------------|---|
| Yes | No | |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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.* |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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.) |

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

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



6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO _____. If answer is yes, give date of such notification 8/2/79.

CERTIFICATE: I, the undersigned, state that I am the Admin. 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.

Carley Watten
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) 756-7130



August 2, 1979

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

RE: Florance #20-A, Section 24,
T30N, R9W
San Juan County, New Mexico

Gentlemen:

Attached for your information is a copy of our Application for Multiple Completion, which we have submitted 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
P.O. Box 2088
Sante Fe, New Mexico 87501
Attention: Mr. Joe D. Ramsey

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 El Paso Natural Gas Company
Date: _____

CW/RCJ/dc

Attachments

PC LAND MAP

<u>Operator</u>	<u>Well Name</u>	<u>Address</u>
1. Tenneco Oil	Florance #80	720 S. Colorado Blvd, Denver, CO 80222
2. El Paso Natural Gas	Riddle A-8	Box 990, Farmington, NM 87401
3. El Paso Natural Gas	Riddle A-9	" "
4. El Paso Natural Gas	Lawson #2	" "

MV LAND MAP

<u>Operator</u>	<u>Well Name</u>	<u>Address</u>
1. El Paso Natural Gas	Howell C-4	Box 990, Farmington, NM 87401
2. Tenneco Oil	Florance 9-A	720 S. Colorado Blvd, Denver, CO 80222
3. Tenneco Oil	Florance #9	" "
4. Tenneco Oil	Florance #20	" "
5. Tenneco Oil	Archuleta 1A	" "
6. Tenneco Oil	Archuleta #1	" "
7. El Paso Natural Gas	Riddle A-3	Box 990, Farmington, NM 87401
8. Tenneco Oil	Jacques #2	720 S. Colorado Blvd, Denver, CO 80222
9. Tenneco Oil	Jacques 2A	" "

PC LAND MAP

R 9W

TOWN 4N

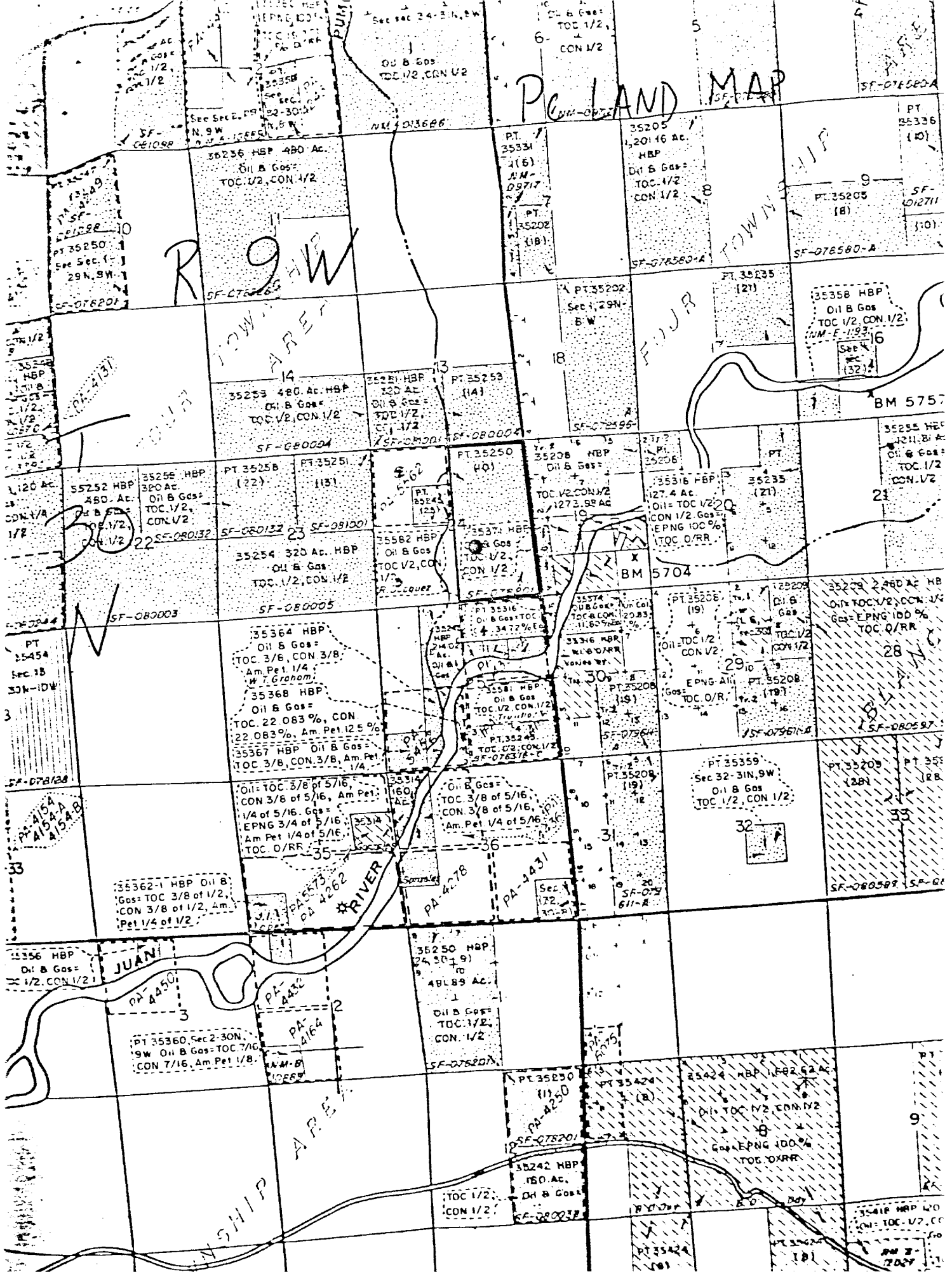
TOWN 4N

FOUR

W

JUAN

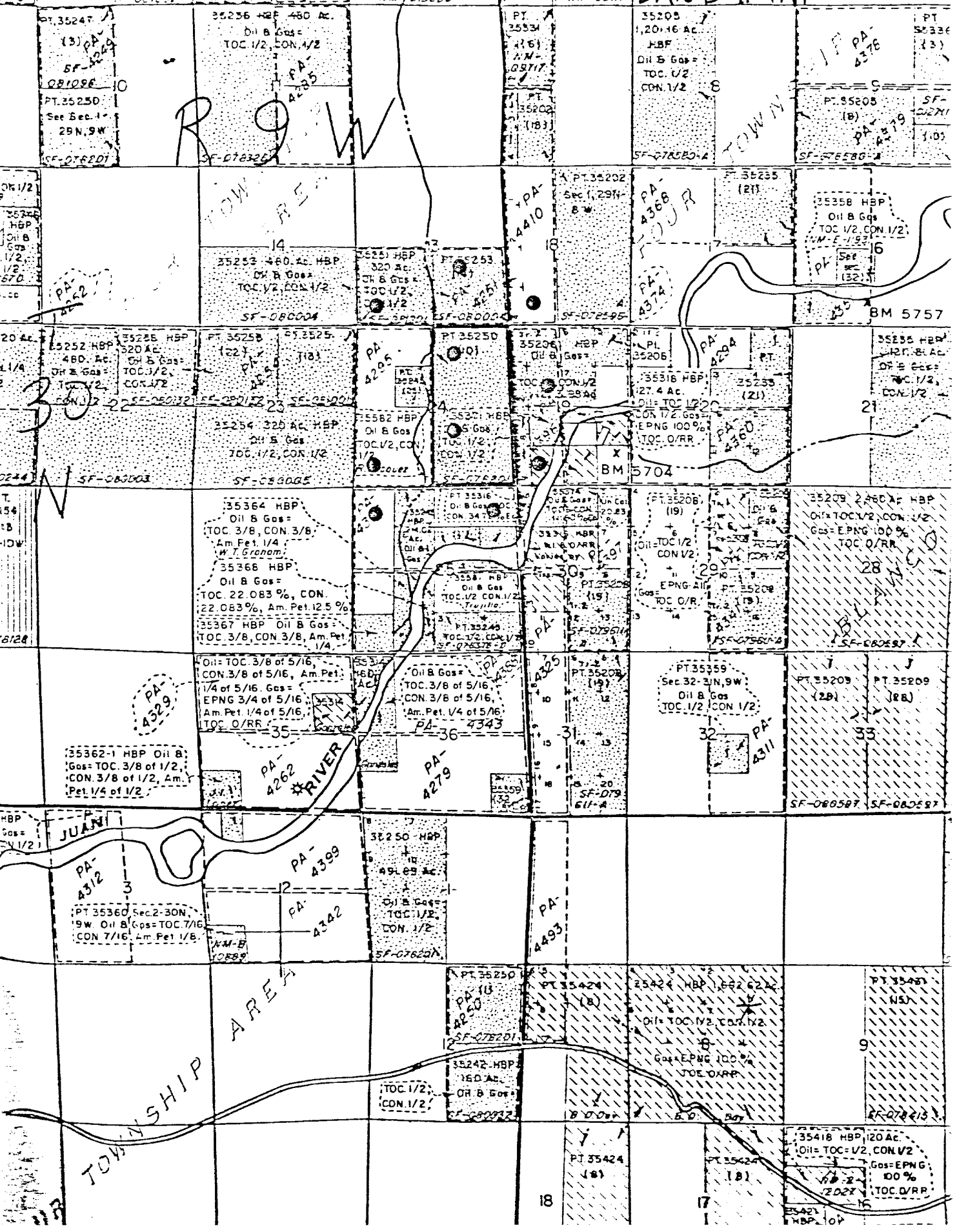
SHIP



MV LAND MAP

R 9 W

T 29 N



Schlumberger

DUAL SPACING
THERMAL NEUTRON
DECAY TIME

COMPANY TENNECO OIL COMPANY

WELL FLORANCE NO. 20-A

FIELD IGNACIO MESA VERDE-DAKOTA

COUNTY SAN JUAN STATE NEW MEXICO

LOCATION

1510 FSL 2334 FEL

Other Services:

CBL/VDL

API SERIAL NO

SEC

TWP

RANGE

24

3N

9W

Permanent Datum: GL; Elev.: 5820
Log Measured From KB 13 Ft. Above Perm. Datum
Drilling Measured From KB

Elev.: K.B. 5833

D.F. ----

G.L. 5820

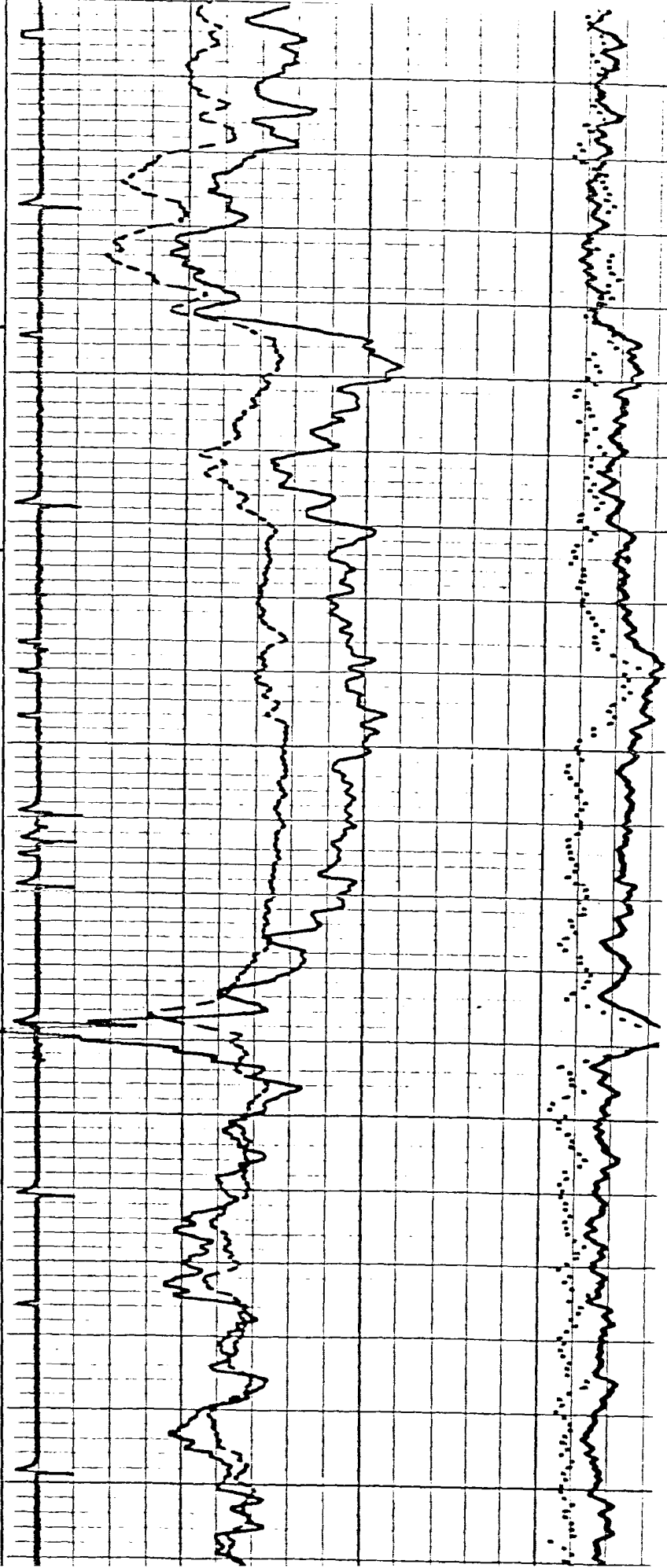
Date	5/25/79			
Run No.	ONE			
Depth-Driller	4875			
Depth-Logger (Schl.)	SET BPO 3100			
Btm. Log Interval	3063			
Top Log Interval	1000			
Type fluid in hole	WATER			
Salinity ppm Na Cl.	FRESH			
Density	-----			
Fluid level	FULL			
Max. rec. temp., deg F.	----			
Operating rig time	2			
Truck no. D Truck no.	5713 ----			
Location	FARM			
Recorded by	HARNESS			
Witnessed by	COOK			

BORE-HOLE RECORD

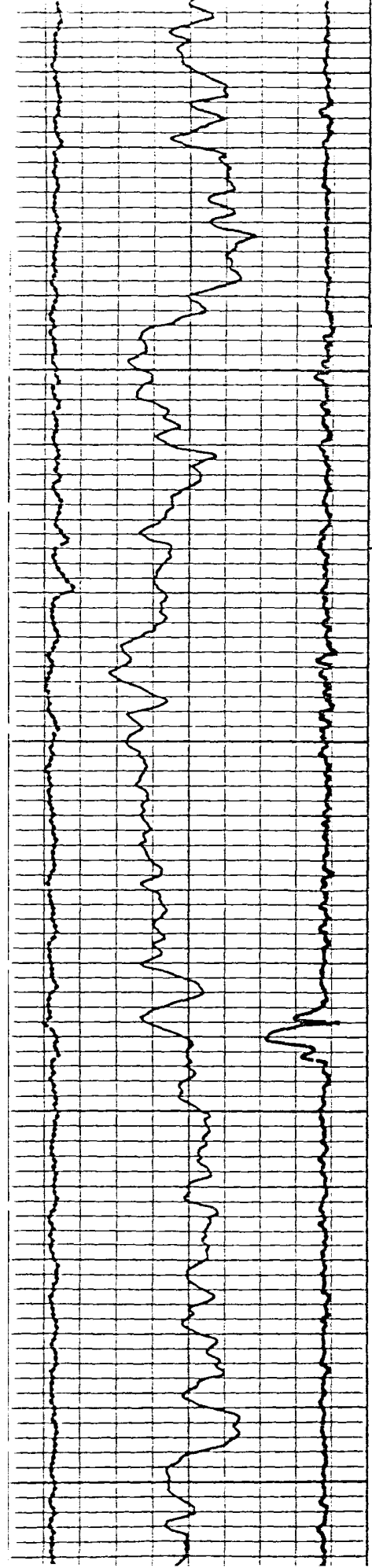
CASING & TUBING RECORD

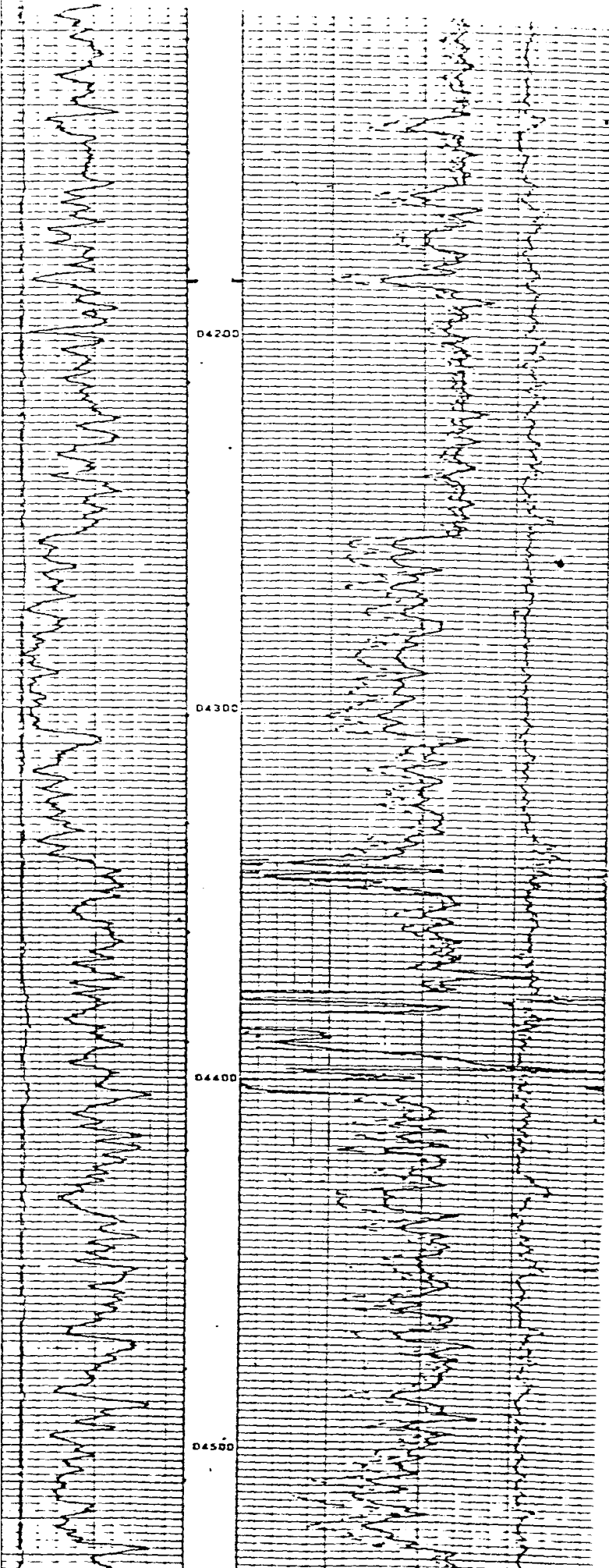
Run No.	Bit	From	To	Size	Wgt.	Remarks	From	To
				9-5/8	36		SURF	228
				7"	23		SURF	2820
				4-1/2	10.5		2586	4992

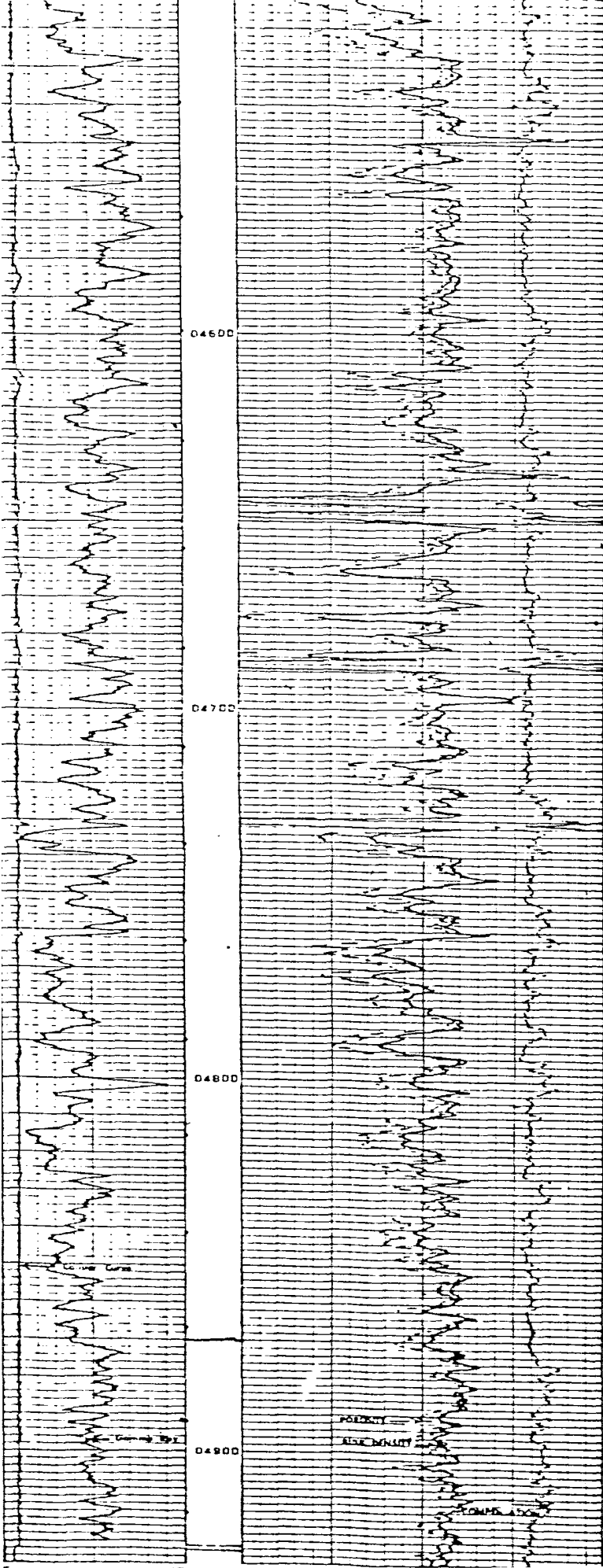
The well name, location and borehole reference data were furnished by the customer.



PC Perf







Surface

