

OIL CONSERVATION COMMISSION
3 DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

Carl Vivog

DATE 5-21-75

RE: Proposed MC ☒
Proposed DHC _____
Proposed NSL _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated 5-15-75
for the Mesa Petroleum Co State #3A F-32-29N-8W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

approve

Yours very truly,

Ernest A. Smith

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

Form C-107
5-1-61

Operator Mesa Petroleum Co.		County San Juan		Date 5-15-75
Address P. O. Box 2009, Amarillo, Texas 79105		Lease State		Well No. 3A
Location of Well F	Unit F	Section 32	Township 29N	Range 8W

1. 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 X NO _____
2. If answer is yes, identify one such instance: Order No. DC-799; Operator Lease, and Well No.: Mesa Petroleum Co., State No. 3

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Blanco Pictured Cliffs		Blanco Mesaverde
b. Top and Bottom of Pay Section (Perforations)	2360'-79'		4006'-4796'
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing

4. 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.

* Copies of the Certified Mail Certificates are attached.

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 _____.

CERTIFICATE: I, the undersigned, state that I am the Prod. Engr. of the Mesa Petroleum (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.

R. J. Flaker

R. J. Flaker

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.

*Should the applicant's well location and/or a non-standard perforation unit in one or more of



May 15, 1975

New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Re: Application for Dual Completion
Mesa Petroleum Co
State No. 3A
SE NW Section 32, T29N-R8W
San Juan County, New Mexico

Gentlemen:

In accordance with provisions of Rule 112-A, transmitted herewith is Mesa Petroleum Co.'s application for administrative approval to dually complete the referenced well in the Blanco Pictured Cliffs to Blanco Mesaverde gas pools. A plat of the lease and diagram of the proposed installation is attached to the application.

Each offset operator is being furnished copies of our application together with waivers requesting their consent to the proposed dual completion.

Your review and approval of this application will be appreciated.

Sincerely yours,

A handwritten signature in cursive script, appearing to read 'R. J. Flaker'.

R. J. Flaker

RJF/pkt

enclosures



May 15, 1975

Re: Waiver of Application for Dual Completion
Mesa Petroleum Co
State No. 3A
SE NW Section 32, T29N-R8W
San Juan County, New Mexico

Gentlemen:

Mesa is forwarding a waiver of a dual completion application on the subject well. If approval is obtained, the well will be dually completed in both the Pictured Cliffs and Mesaverde formations. It is requested that you approve and forward to the New Mexico Oil Conservation Commission the attached waiver form. For your convenience, an addressed envelope is enclosed.

Your prompt attention and consideration are appreciated.

Sincerely yours,

R. J. Flaker

RJF/pkt

Enclosures



May 15, 1975

New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Re: Application for Dual Completion
Mesa Petroleum Co.
State No. 3A
SE NW Section 32, T29N-R8W
San Juan County, New Mexico

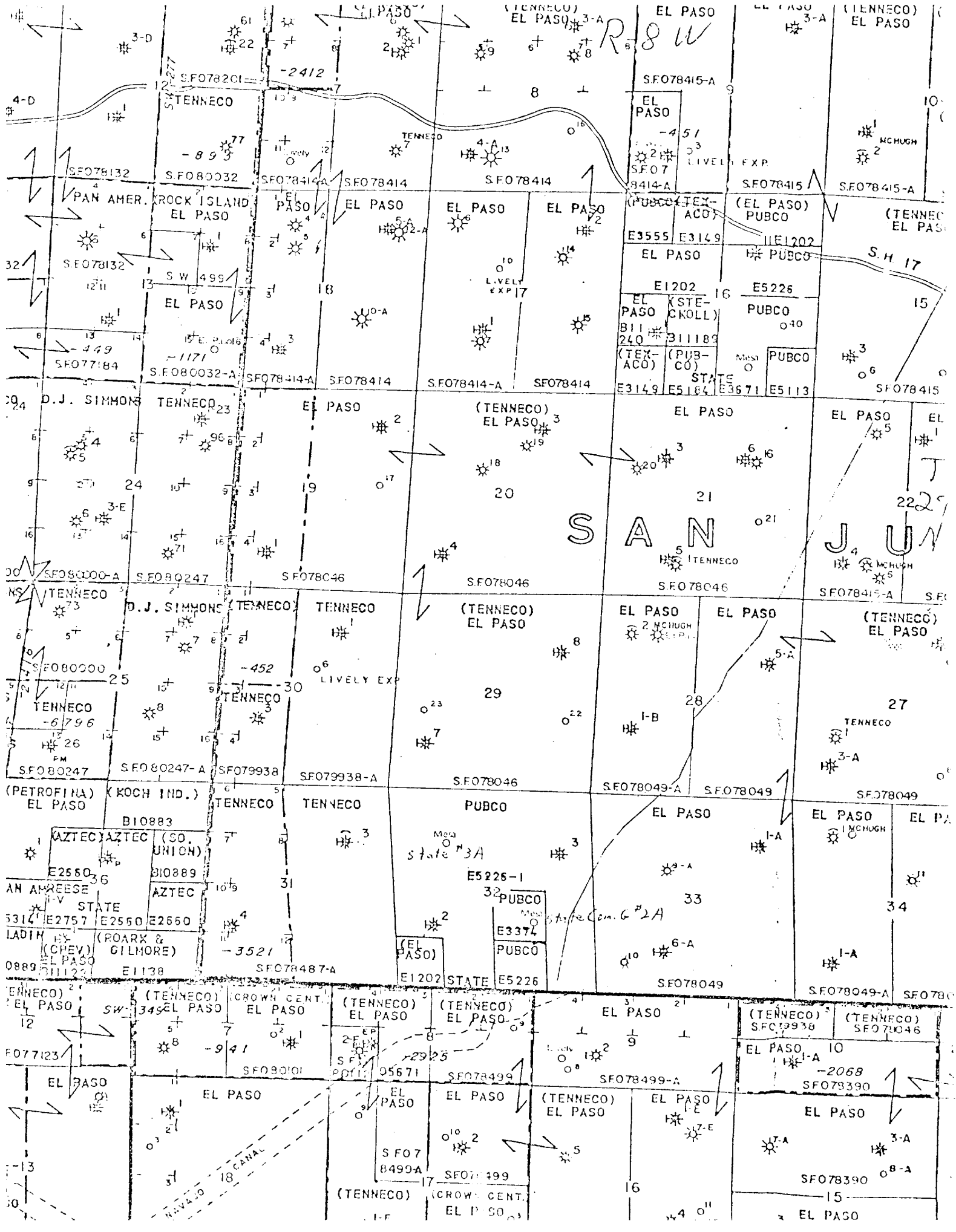
Gentlemen:

The undersigned being an authorized representative of the offset operator has been duly informed by Mesa Petroleum Co. of their intent to dually complete the State #3A well in Pictured Cliffs and Mesaverde formations of the Blanco Field. The dually completed gas well is located in Unit F, Section 32, T29N-R8W, San Juan County, New Mexico and hereby waives all objections to dual completing said well as a Pictured Cliffs-Mesaverde gas producer.

Name of Company

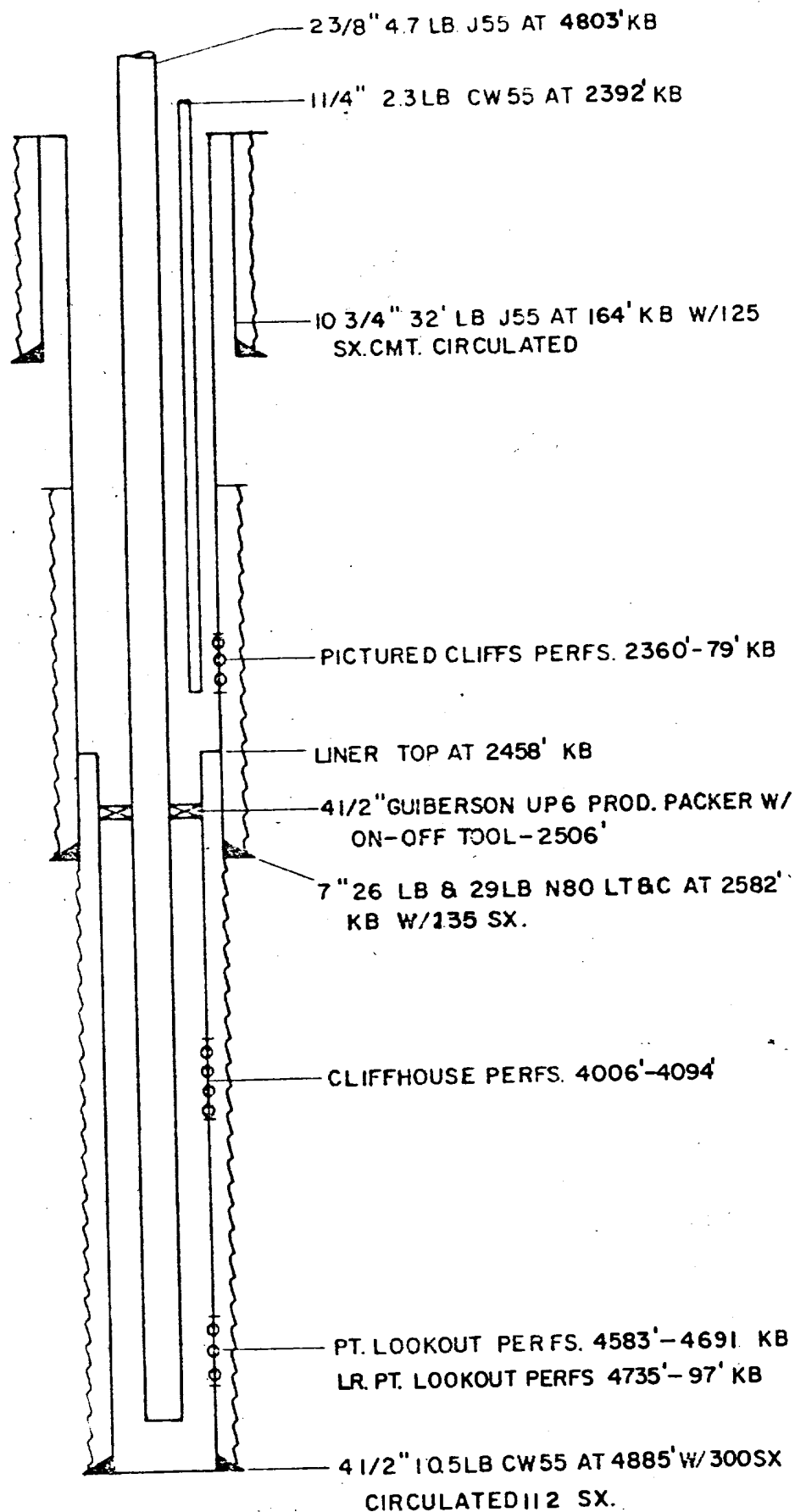
Representative of Company

RJF/pkt



STATE 3A

Sec. 32, T29N-R8W



Schlumberger

FORMATION DENSITY LOG

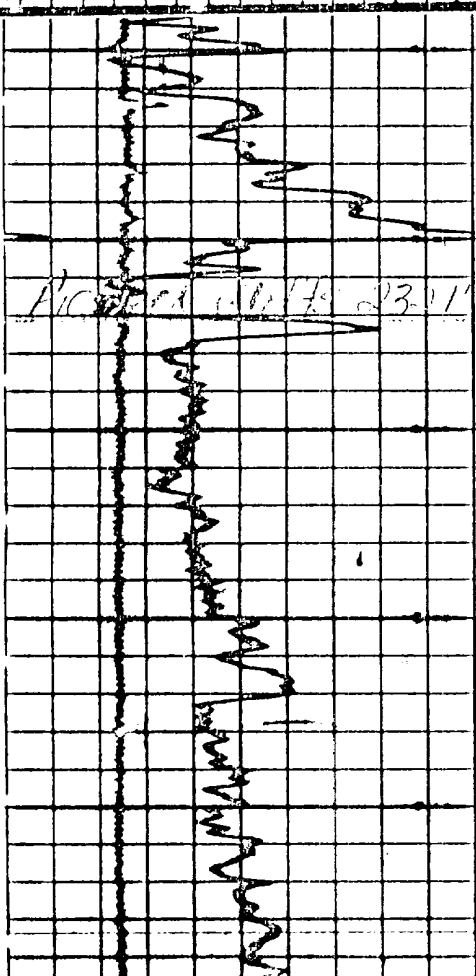
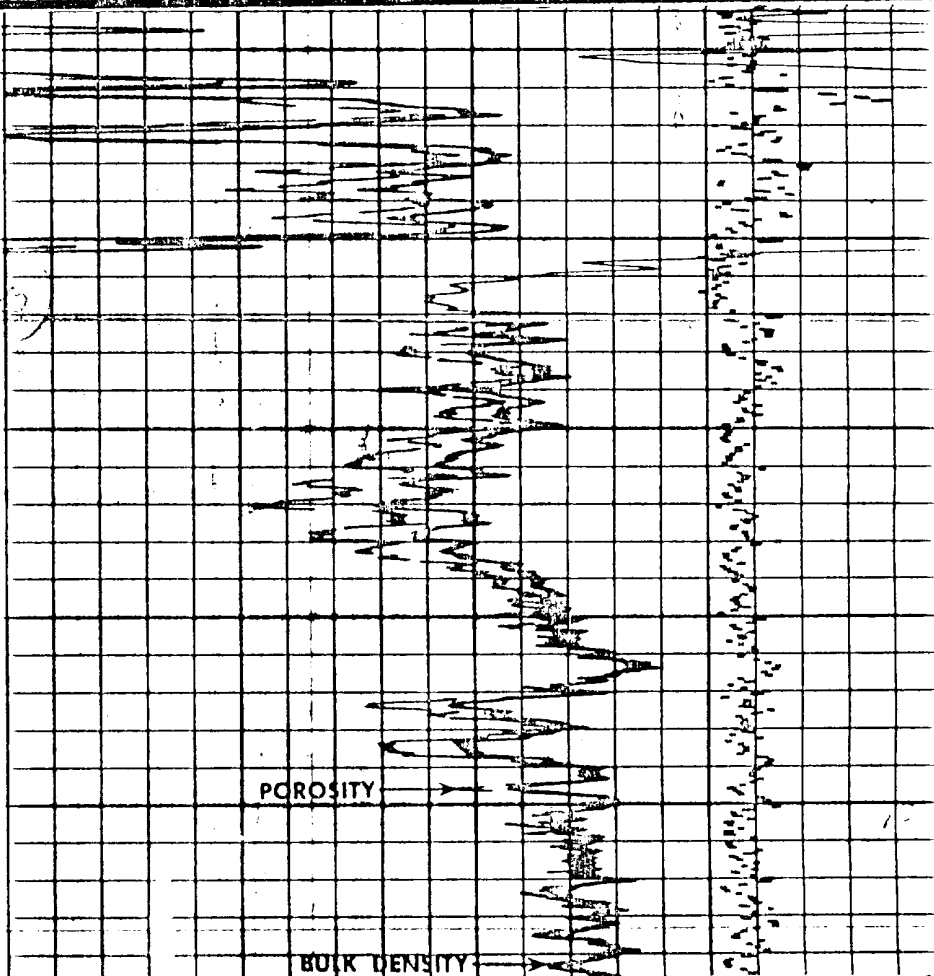
Gamma-ray Scanner

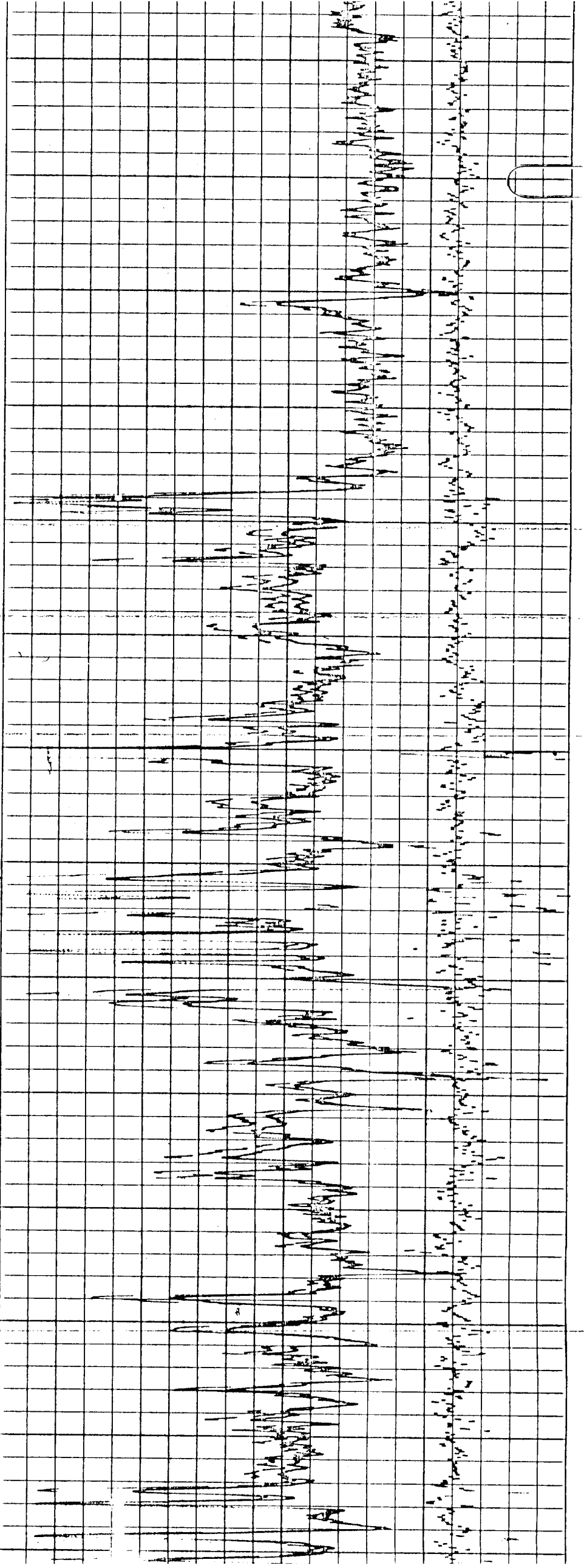
COUNTY SAN JUAN
FIELD or LOCATION BLANCO MESA VERDE
WELL STATE 3A
COMPANY MESA PETROLEUM CO.

DO NOT REMOVE FROM OFFICE
COMPANY MESA PETROLEUM COMPANY
Top of Hole
WELL STATE 3A
FIELD BLANCO MESA VERDE
COUNTY SAN JUAN STATE NEW MEXICO
Location: API Serial No. 12937 Other Services: IES
1650 FNL 1650 FWL
Sec. 32 Twp 29N Rge. 8W

Permanent Datum: GL Elev. 5851
Log Measured From KB 12 ft. Above Perm. Datum
Drilling Measured From KB Elev. 5863
D.F. ---
GL 5851

Date	2-2-75	2-7-75	
Run No	ONE	TWO	
Depth-Driller	2580	4890	
Depth-Logger	5672	4891	
Btm Log Interval	5671	4890	
Top Log Interval	1280	2580	
Casing-Driller	10-3/4@155	7 @ 2580	
Casing-Logger	155	2580	
Bit Size	8-3/4	6	
Type Fluid in Hole	FGM	GAS	
Fluid Level	FULL		
Dens. Visc.	9.3 50		
pH Fluid Loss	---	5/4 ml	---
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.231 @ 80		
Rmt @ Meas. Temp	.193 @ 80		
Rmc @ Meas. Temp	.230 @ 80		
Source: Rmt Rmc	M C		
Rm @ BHT	.20 @ 87		
Time Since Circ.	10 HRS		
Max Rec Temp	87	150	
Equip. Location	5619 FARM	5619 FARM	
Recorded By	DFNON-RICHFIT	FIACCO	





3800

3900

4000

4100

4200

4300

4400

