

APPLICATION FOR MULTIPLE COMPLETION

Amoco Production Company		Rio Arriba		5-21-82
Operator		County		Date
501 Airport Drive, Farmington, NM		Jicarilla Contract		148 No. 26
Address		Lease		Well No.
B	14	25N	5W	
Location of Well	Unit	Section	Township	Range

All Applicants for multiple completion must complete Items 1 and 2 below.

1. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	South Blanco Pictured Cliffs		Otero Chacra
b. Top and Bottom of Pay Section (Perforations)	3186'-3214'		4072'-4092'
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing
e. Daily Production ☐ Actual ☒ Estimated Oil Bbls. Gas MCF Water Bbls.	400		250



2. The following must be attached:

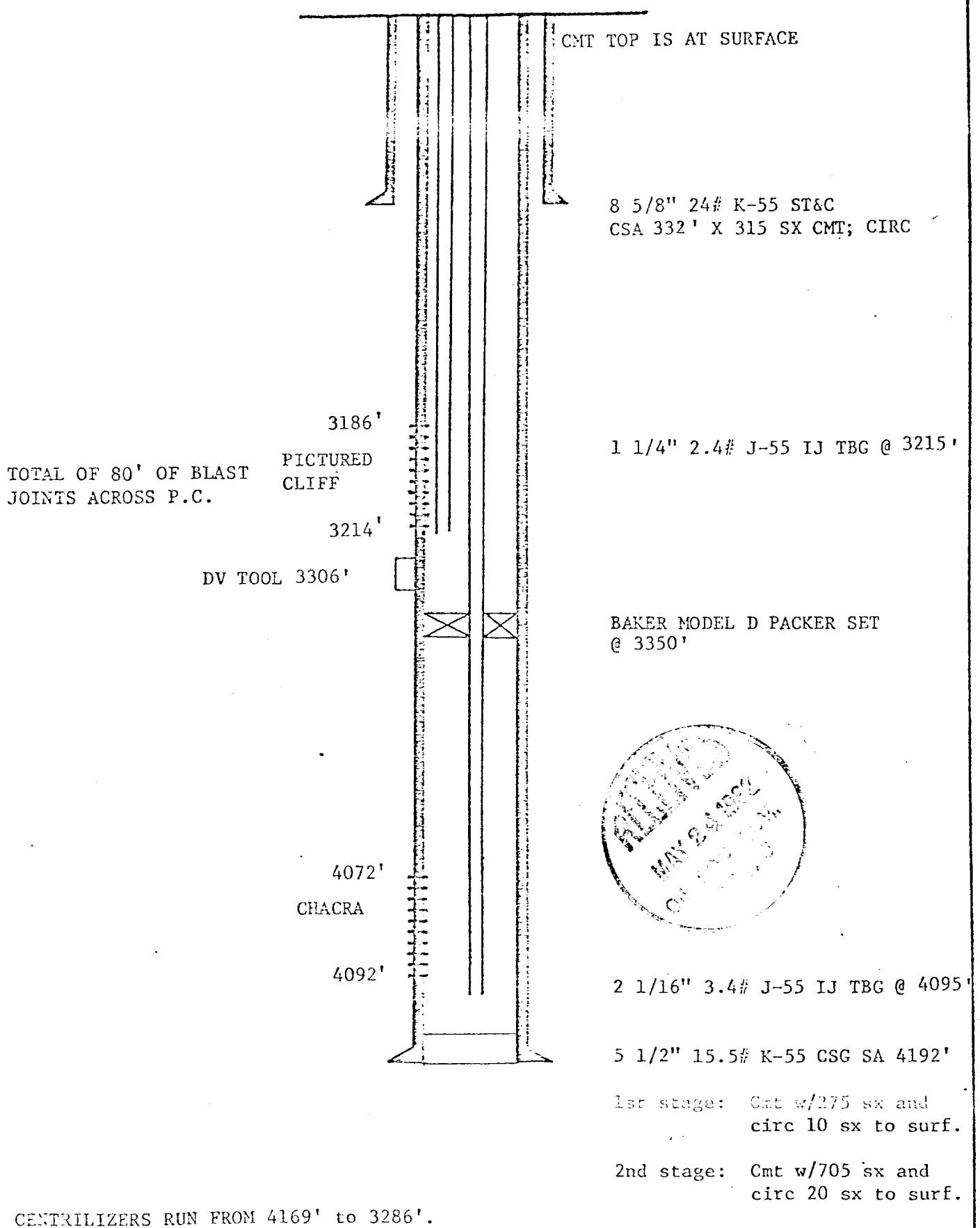
- Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
- 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.
- 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.)

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

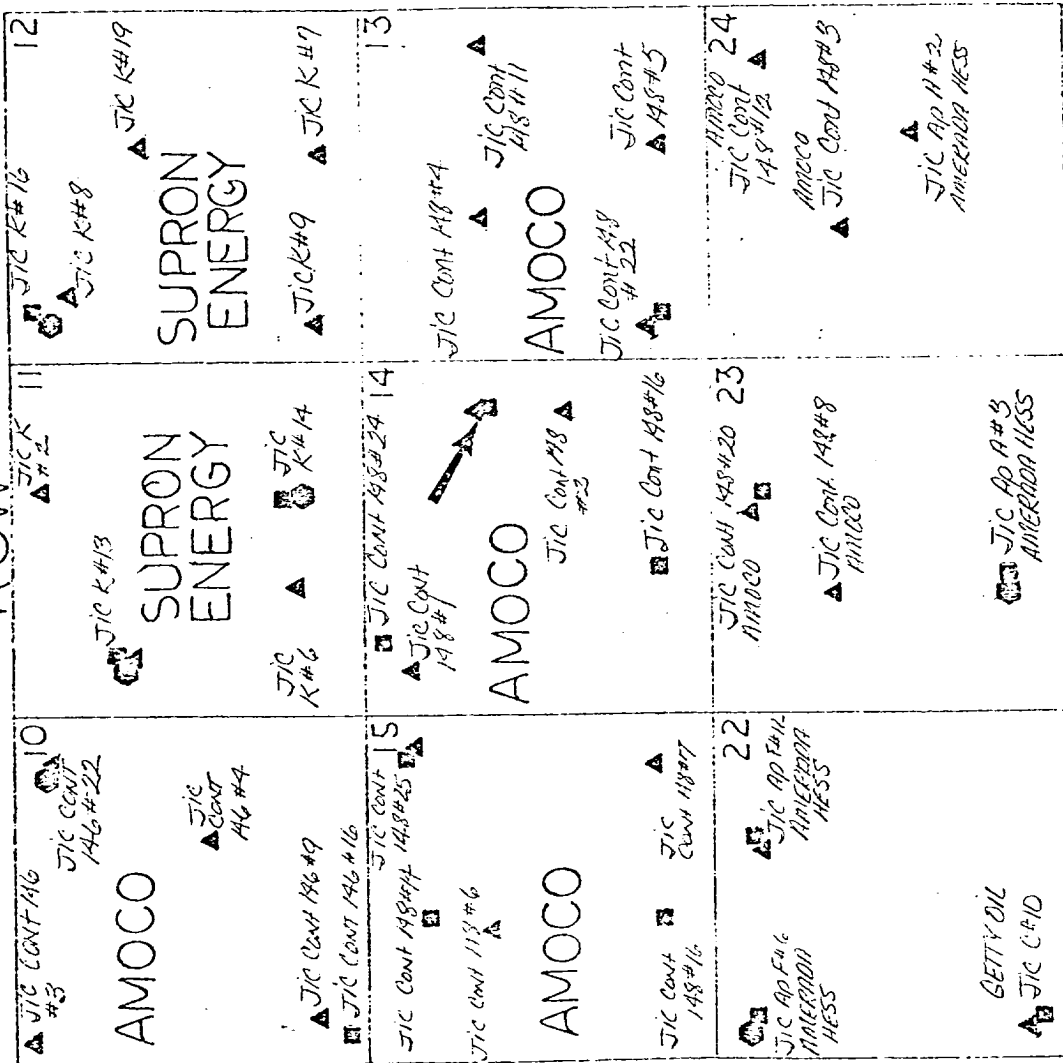
Signed R. W. Schmeider Title District Superintendent Date 5-21-82

(This space for State Use)
Approved By [Signature] Title SUPERVISOR OF PERMITS #3 Date MAY 24 1982

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.



R5W



T 25 N

PROPOSED WELL SITE

- BASIN DAKOTA WELLS
- ▲ SOUTH BLANCO PICTURED CLIFFS WELLS
- OTERO CHACRA WELLS



Dual Induction Focused Log

WITH LINEAR CORRELATION LOG

FILE NO. FM-6538

COMPANY AMOCO PRODUCTION COMPANY

WELL JICARILLA CONTRA 17 1/2" F17

FIELD CTERO GRANDE

COUNTY RIO ARriba STATE NEW MEXICO

LOCATION:

1850' FNL, 790' FEL

SEC 14 TWP 25N RGE 5W

Other Services

CDL/CH/GR

Permanent Datum G.L. Elev. 6930

Log Measured from K.B. 13 Ft. Above Permanent Datum

Drilling Measured from K.B.

Elevations:

KB 6930

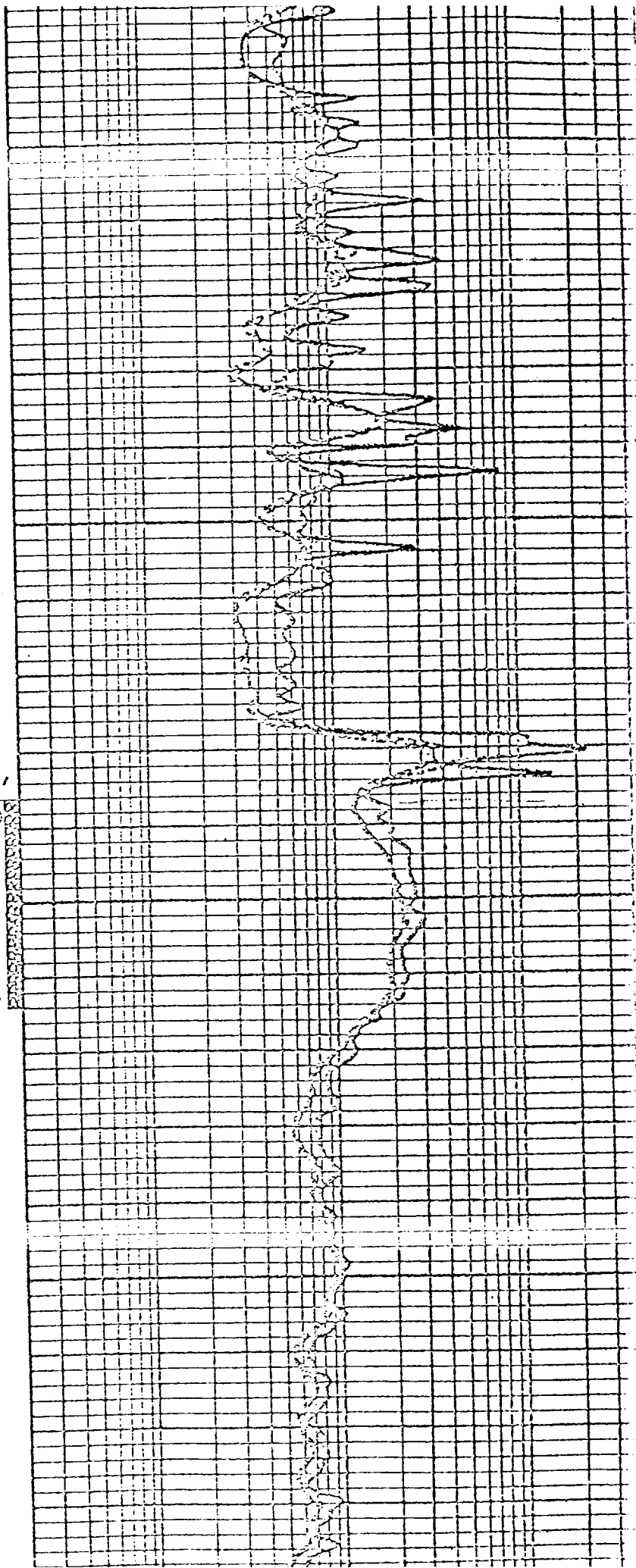
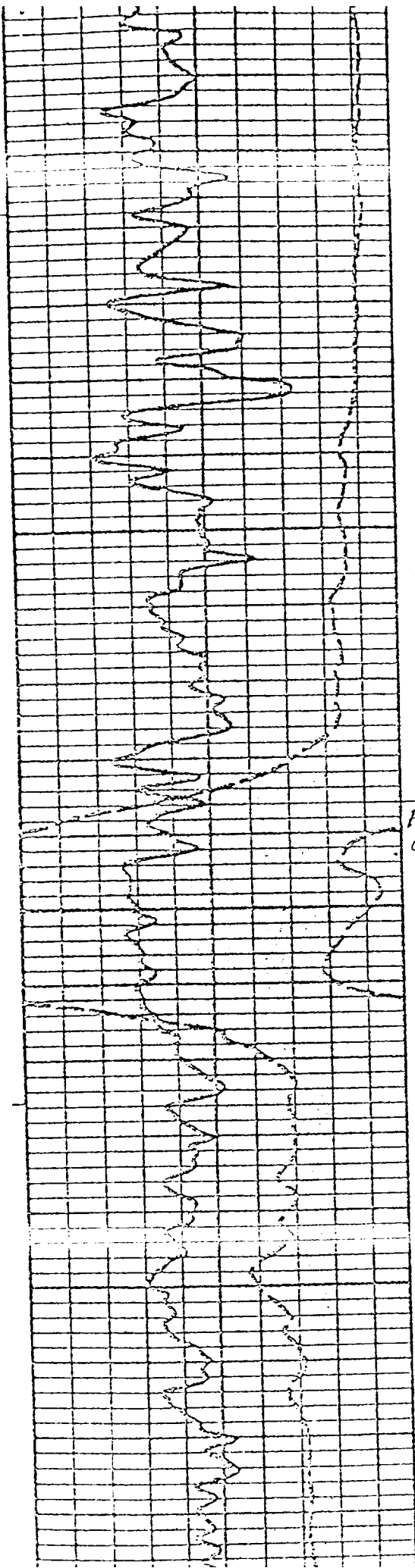
DF 6930

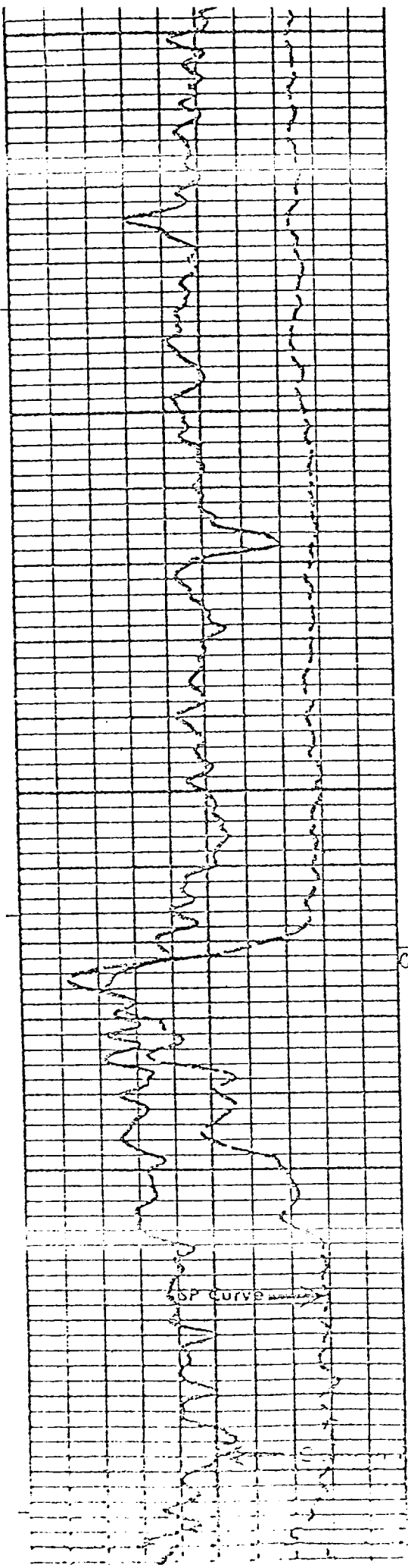
GL 6930

Date	4-21-82			
Run No.	ONE			
Depth—Driller	4190			
Depth—Logger	4190			
Bottom Logged Interval	4188			
Top Logged Interval	319			
Casing—Driller	8 5/8 @ 332	@	@	@
Casing—Logger	319			
Bit Size	7 7/8			
Type Fluid in Hole	CHEM GEL			
	@	@	@	@
Density and Viscosity	9.4 70			
pH and Fluid Loss	8.5 7.2 cc	cc	cc	cc
Source of Sample	FLOWLINE			
Rm @ Meas. Temp.	.37 @ 65 °F	@ °F	@ °F	@ °F
Rmf @ Meas. Temp.	.28 @ 65 °F	@ °F	@ °F	@ °F
Rmc @ Meas. Temp.	.46 @ 65 °F	@ °F	@ °F	@ °F
Source of Rmf and Rmc	CALCULATED			
Rm @ BHT	.20 @ 121 °F	@ °F	@ °F	@ °F
Time Since Circ.	3 HRS			
Max. Rec. Temp. Deg. F.	121 °F	°F	°F	°F
Equip. No. and Location	5351 FARM			
Recorded By	BUTTERMAN			
Witnessed By	SIMMONS			

03100

3186'
PICTURED
CLIFFS
03200
2JSPF
324'





04000

CHFCRA

2JSPF

40 1/2"

04100

