WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 43059
Permit No.
Basin 6-85

NOTICE OF INTENT NO. 24091

1. OWNER Washoe County Utility Division
MAILING ADDRESS P.O. Box 11130
Reno, NV 89520

ADDRESS AT WELL LOCATION
Spanish Springs Site #9

2. LOCATION SE ¼ SE ¼ Sec. 2 T 21 N/S R 20 E Washoe County
PERMIT NO. NA (Issued by Water Resources) | Parcel No. NA | Subdivision Name NA

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Decomposed granite		0	15	15
Granite sand/gravel		15	27	12
Gray volcanic tuff		27	70	43
Tan volcanic tuff		70	140	70
Gray volcanic tuff		140	157	17
Brown/gray clay		157	190	33
Tan clay		190	225	35
Blue-gray clay		225	240	15
Brown/gray/red clay		240	370	130
volcanic sand		370	375	5
White tuff clay		375	405	30
Gray volcanic tuff		405	440	35

93 DEC -9 AM 10:26
STATE ENGINEER

Date started September 15, 19 93
Date completed September 17, 19 93

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
did not measure		Air on Rig

8. WELL CONSTRUCTION
Depth Drilled 440 Feet Depth Cased 420 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
7 7/8 Inches		0 Feet	420 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		Galvanized	+2	231

Perforations:
Type perforation Slotted
Size perforation 1/8 x 2½
From 231 feet to 420 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 52'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 52 feet to 420 feet

9. WATER LEVEL
Static water level 178.14' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Humboldt Drilling & Pump Co., Inc. (Contractor)
Address P.O. Box 590 (Contractor)
Winnemucca, NV 89446
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada driller's license number issued by the Division of Water Resources the on-site driller T-1195-1
Signed C. E. Epler (By driller performing actual drilling on site or contractor)
Date 11-1-93

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

43059

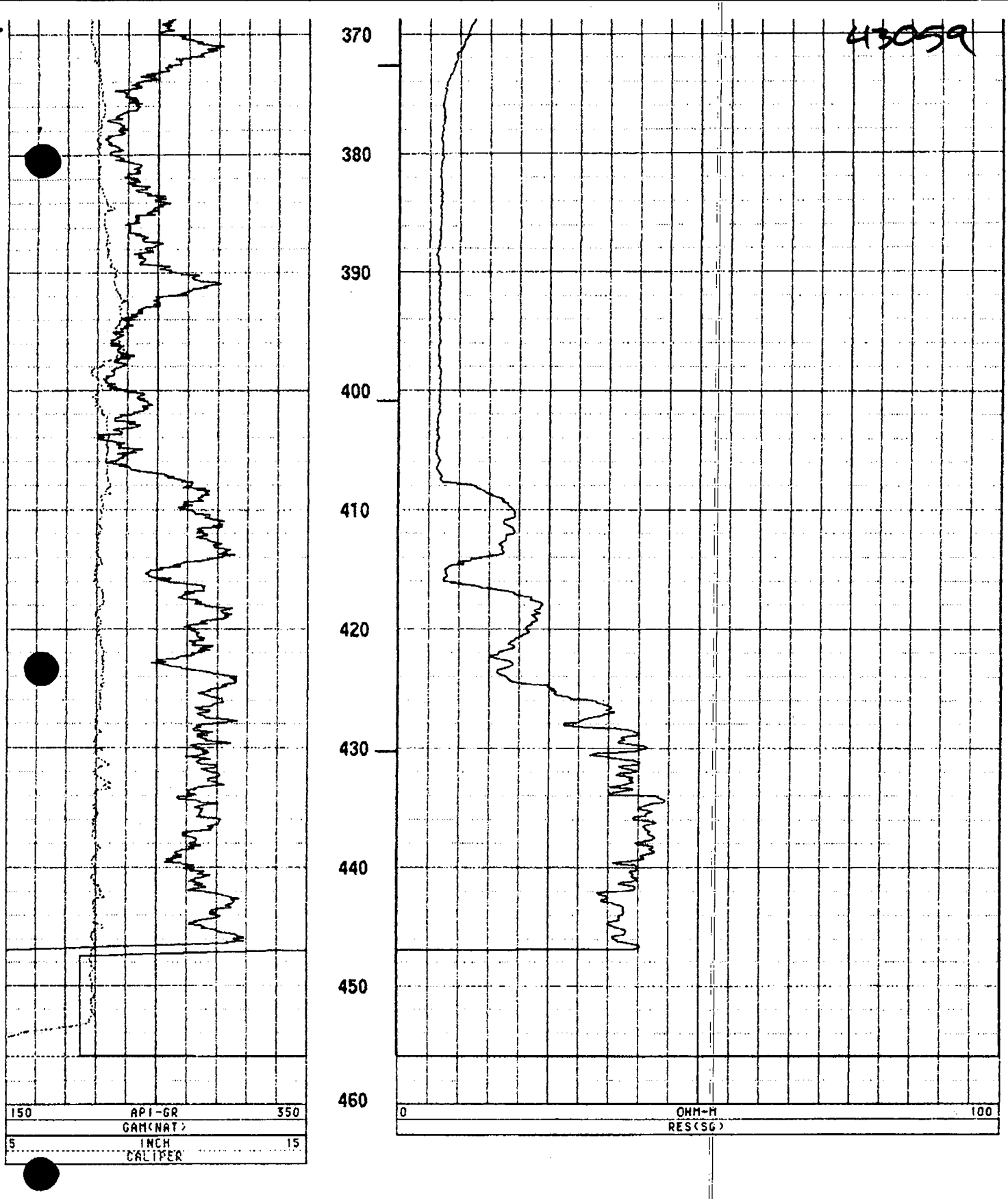
Century GEOPHYSICAL CORP.

ssp-9

COMPANY	: [illegible]			OTHER SERVICES:	
WELL	: ssp-9				
LOCATION/FIELD	: spanish springs				
COUNTY	: WASHOE				
STATE	: NEVADA				
SECTION	:	TOWNSHIP	:	RANGE	:
DATE	: 89/15/93	PERMANENT DATUM	:	ELEVATIONS	
DEPTH DRILLER	: 450	ELEV. PERM. DATUM	:	KB	:
LOG BOTTOM	: 156.88	LOG MEASURED FROM	: G.L.	DF	:
LOG TOP	: -9.38	DRL MEASURED FROM	: G.L.	GL	:
CASING DRILLER	:	LOGGING UNIT	: 8905		
CASING TYPE	:	FIELD OFFICE	: LAS VEGAS		
CASING THICKNESS	:	RECORDED BY	: T.OPPENBORN		
BIT SIZE	: 7.85	BOREHOLE FLUID	: BENT.	FILE	: PROCESSED
MAGNETIC DECL.	:	RM	:	TYPE	: [illegible]
MATRIX DENSITY	:	RM TEMPERATURE	:	LOC	: 1
FLUID DENSITY	:	MATRIX [illegible]	:	PLOT	: [illegible]
NEUTRON MATRIX	:	[illegible]	:	THRESH	: [illegible]
REMARKS	:				

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

43059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OHM-M
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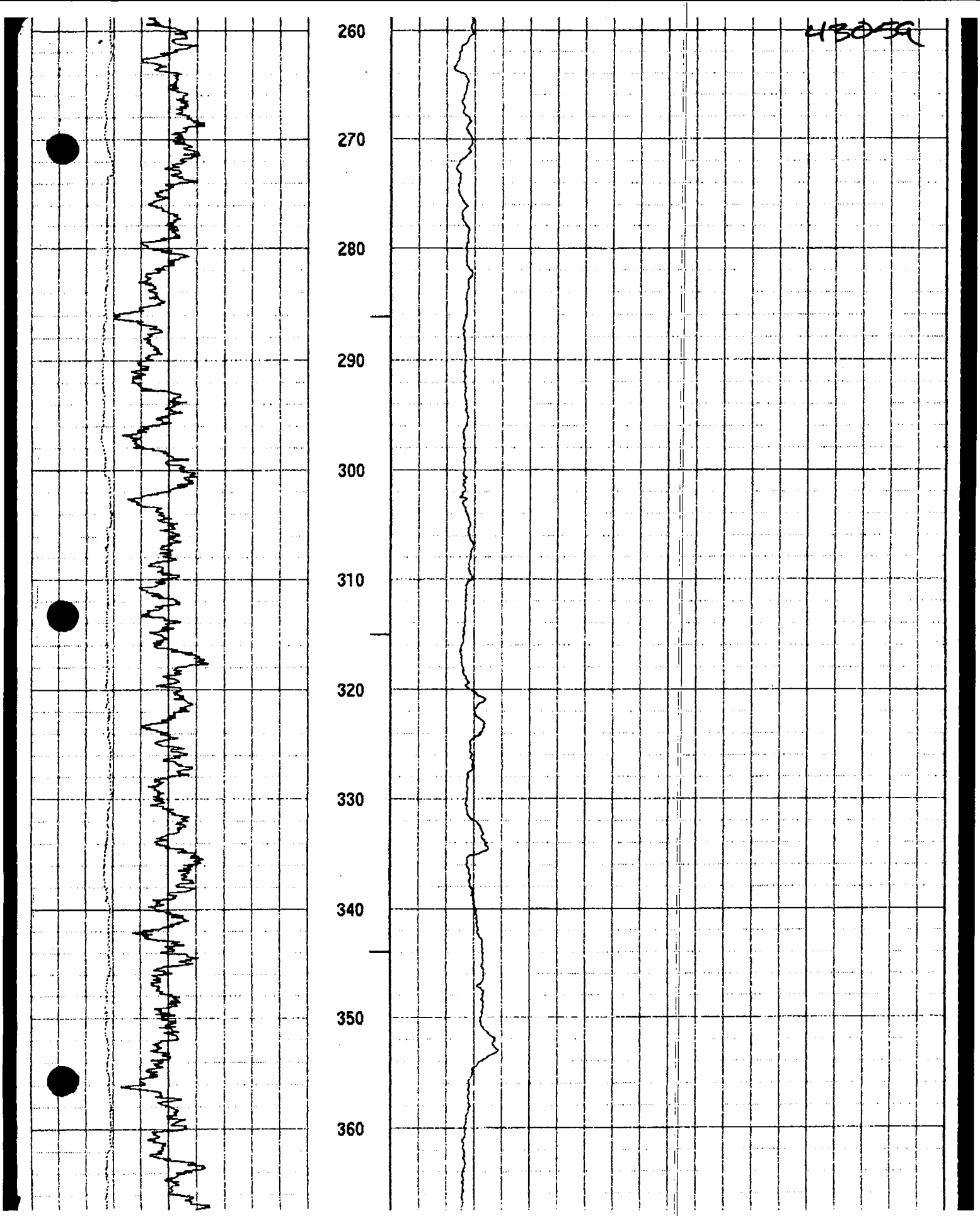
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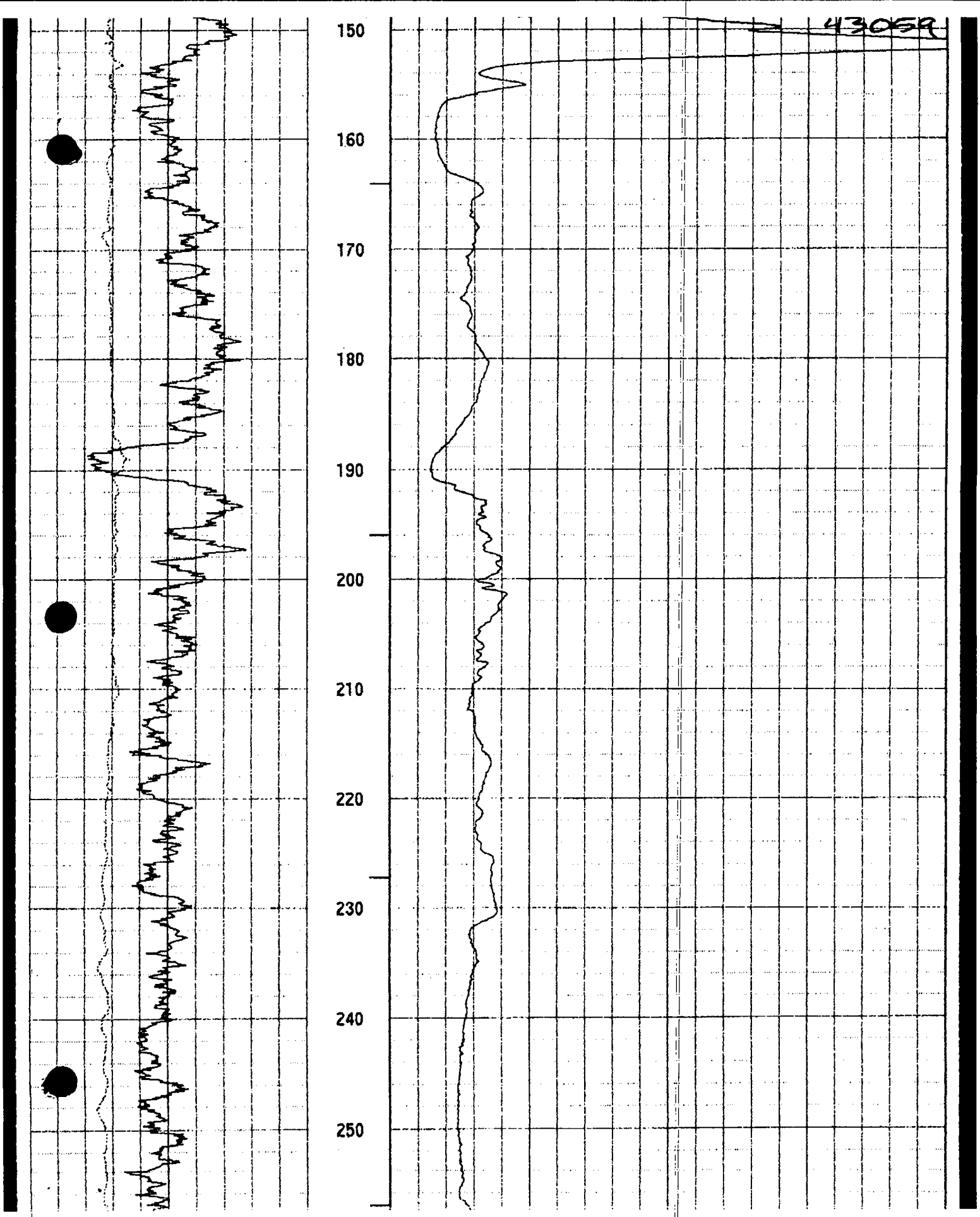
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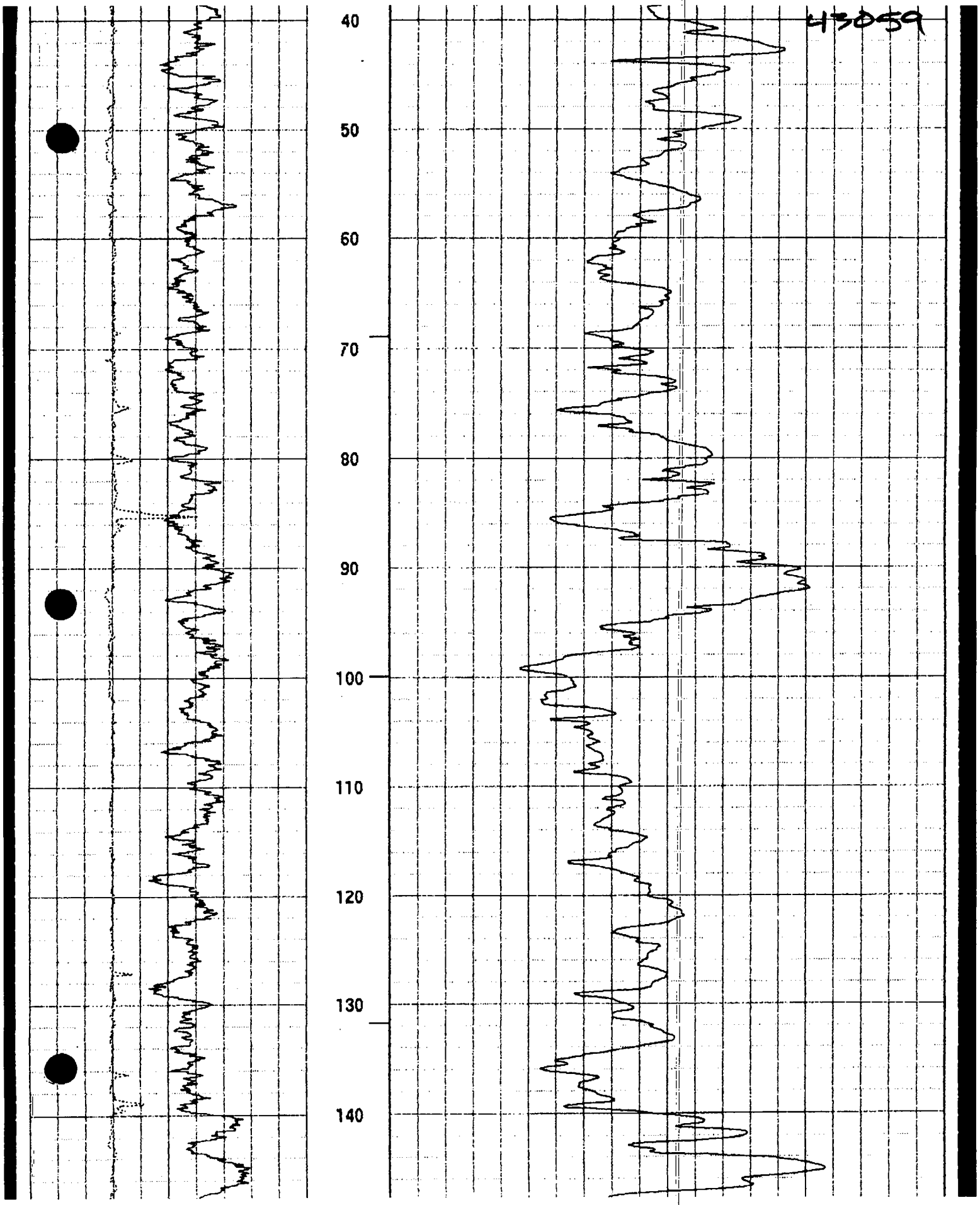
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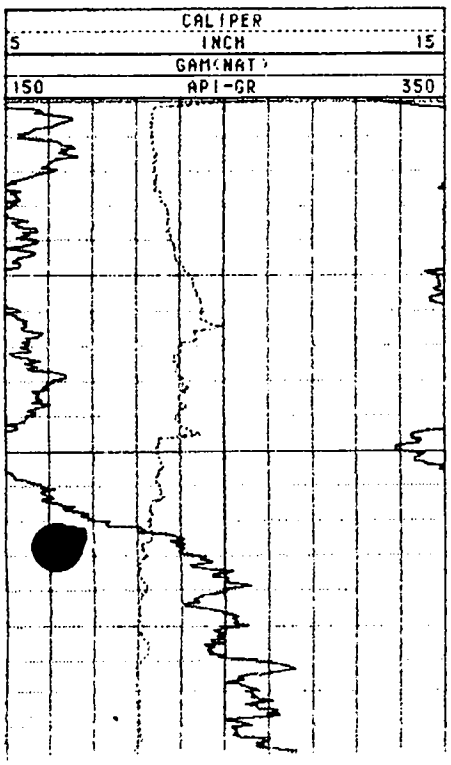
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INCH
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GAM(NAT)
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API-GR
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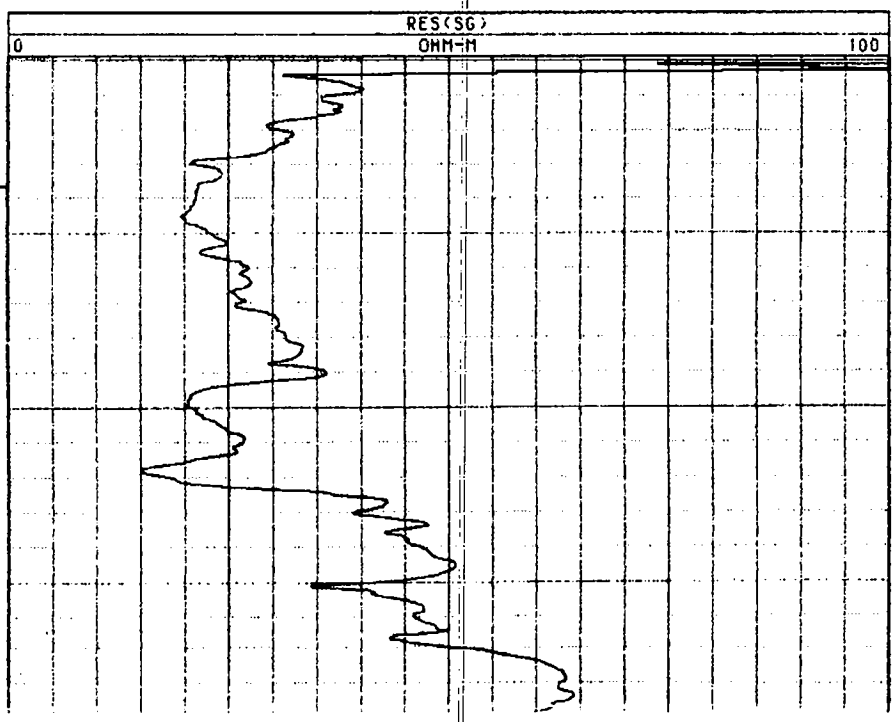
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