Case No.

4225

Large Exhibits

DresserAtlas

Gamma Ray Neutron

FILE NO.

Case 4225

COMPANY S. P. YATES
WELL ANDERSON NO. 2
FIELD UNDESIGNATED
COUNTY EDDY STATE NEW MEXICO
LOCATION:
2310'FSL & 990'FEL
SEC 11 TWP 20-S RGE 26-E

Other Services

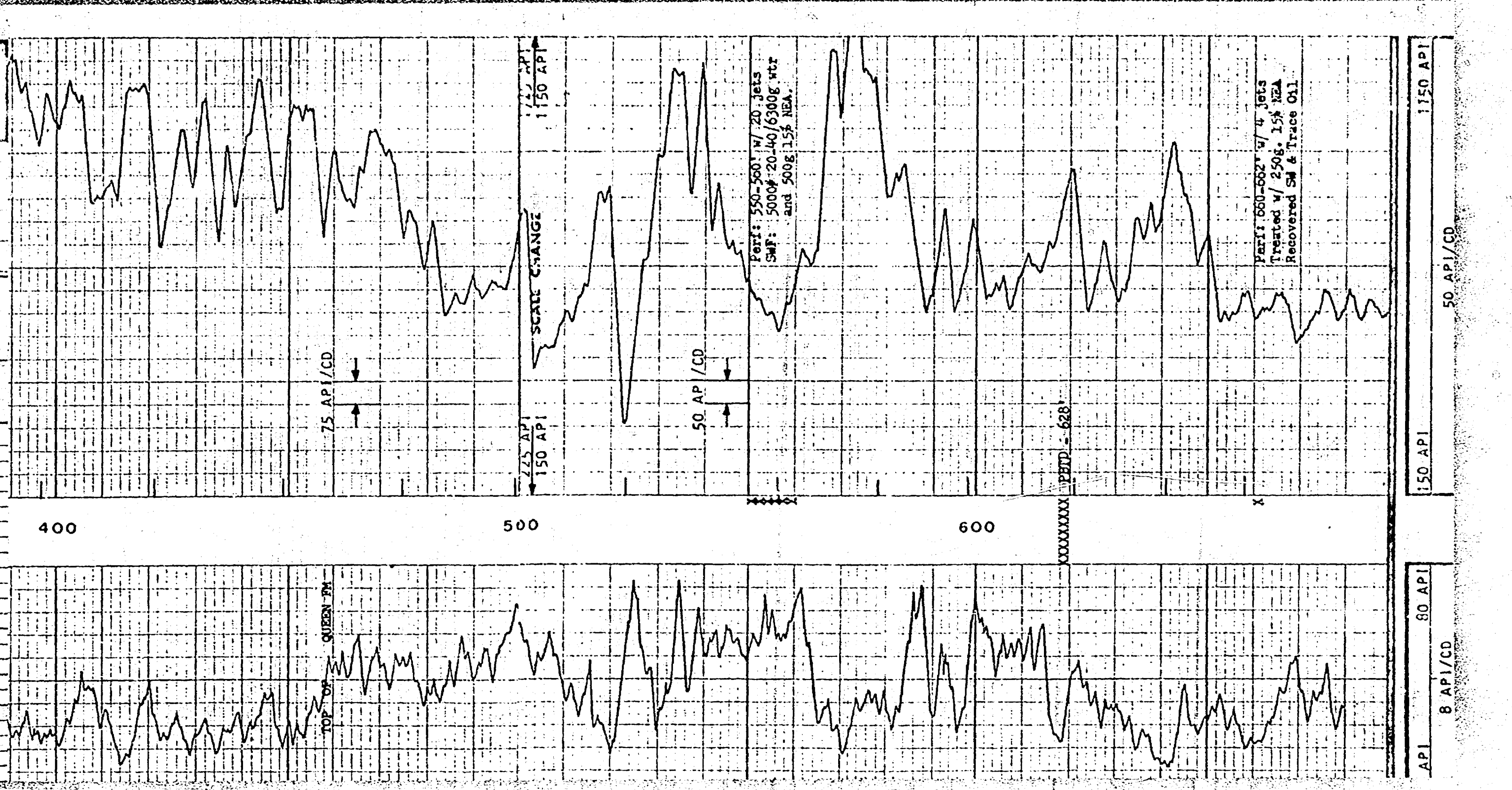
Permanent Datum GROUND LEVEL Elev. 3278
Log Measured from G. L. 0 Ft. Above Permanent Datum
Drilling Measured from G. L.

Elevations:
KB 3278
DF 3278
GL 3278

Date	2-14-69		
Run No.	ONE		
Type Log	G/R-N/TN		
Depth-Driller	698		
Depth-Logger	690		
Bottom Logged Interval	689		
Top Logged Interval	SURFACE		
Type Fluid in Hole	WATER		
Salinity Ppm Cl.	-		
Density lb. Gal.	-		
Level	503		
Max. Rec. Temp. Deg. F	-		
Opr. Rig Time	1 HOUR		
Recorded By	ADAMS		
Witnessed By	MR. LLOYD		

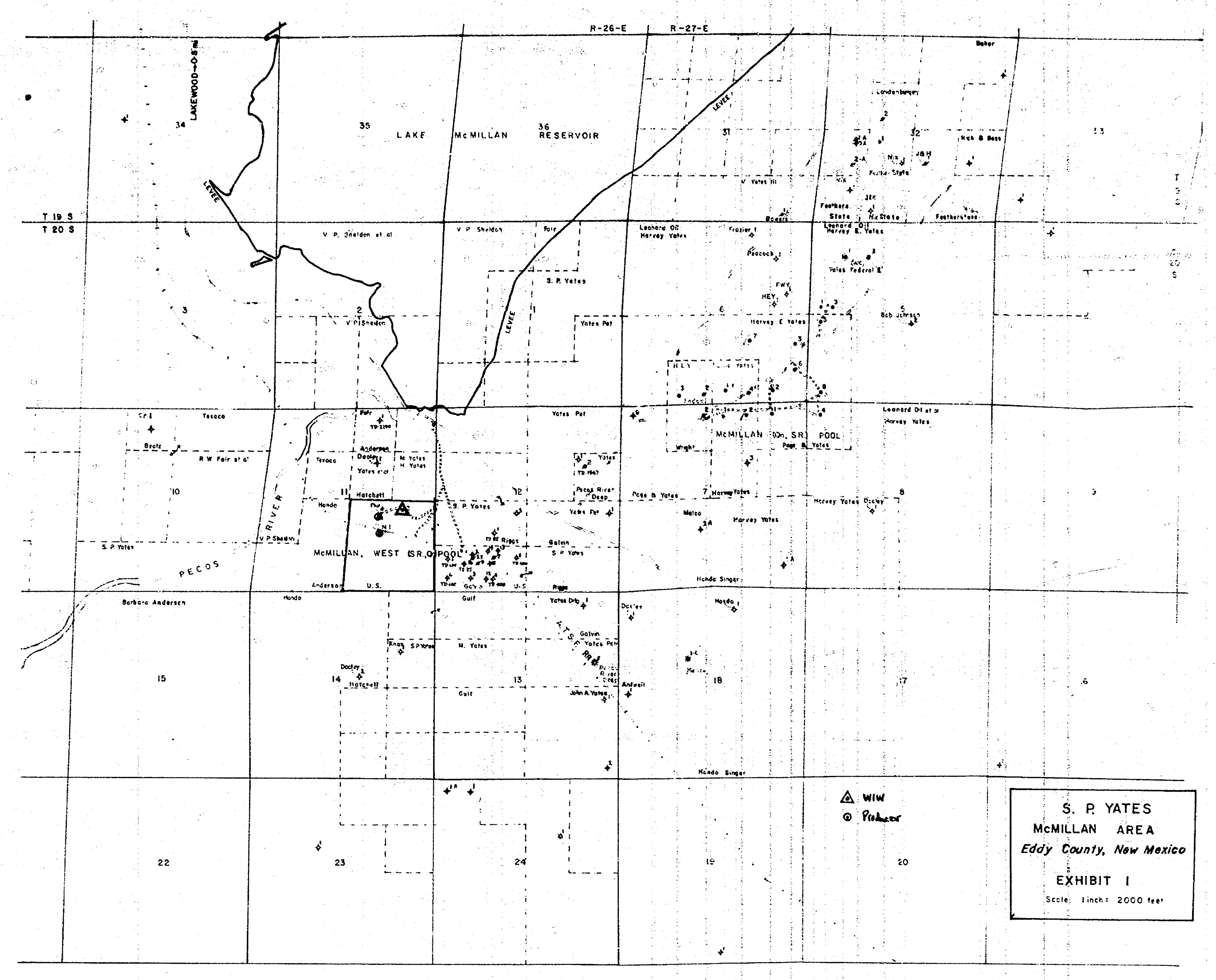
GEOLOGICAL

Run No.	Bore Hole Record Bit	From	To	Casing Record Size	Wgt.	From	To
1	10"	SURF.	207				
1	8"	207	506				
1	6¼"	506	702	4½" DRILL PIPE		SURF.	702



Perf: 550-560' w/ 20 Jets
SWF: 5000# 20-40/6300g wtr and 500g 15% NEA.

Perf: 660-662' w/ 4 Jets
Treated w/ 250g. 15% NEA
Recovered SW & Trace Oil


R-26-E
R-27-E
T 19 S
T 20 S
LAKEWOOD—0.8 Mi
LAKE McMILLAN RESERVOIR
LEVEE
PECOS RIVER
McMILLAN, WEST (SR.Q.) POOL
McMILLAN (Qn, SR.) POOL
A.T.S.F. RR
V. P. Sheldon et al
V P Sheldon
S. P. Yates
Yates Pet
Harvey E. Yates
Leonard Oil
Harvey Yates
Hondo Singer
Barbara Andersen
Texaco
R W Fair et al
Hatchett
Hondo
Gulf
Galvin
Dooley
Malco
Bob Johnson
Baker
Lindenburger
Rich & Bass
Feathers State
Featherstone
Frazier
Peacock
Yates Federal 'E'
Pecos River Deep
Pope & Yates
Riggs
John A. Yates
Antweil
M. Yates
Knox
U.S.
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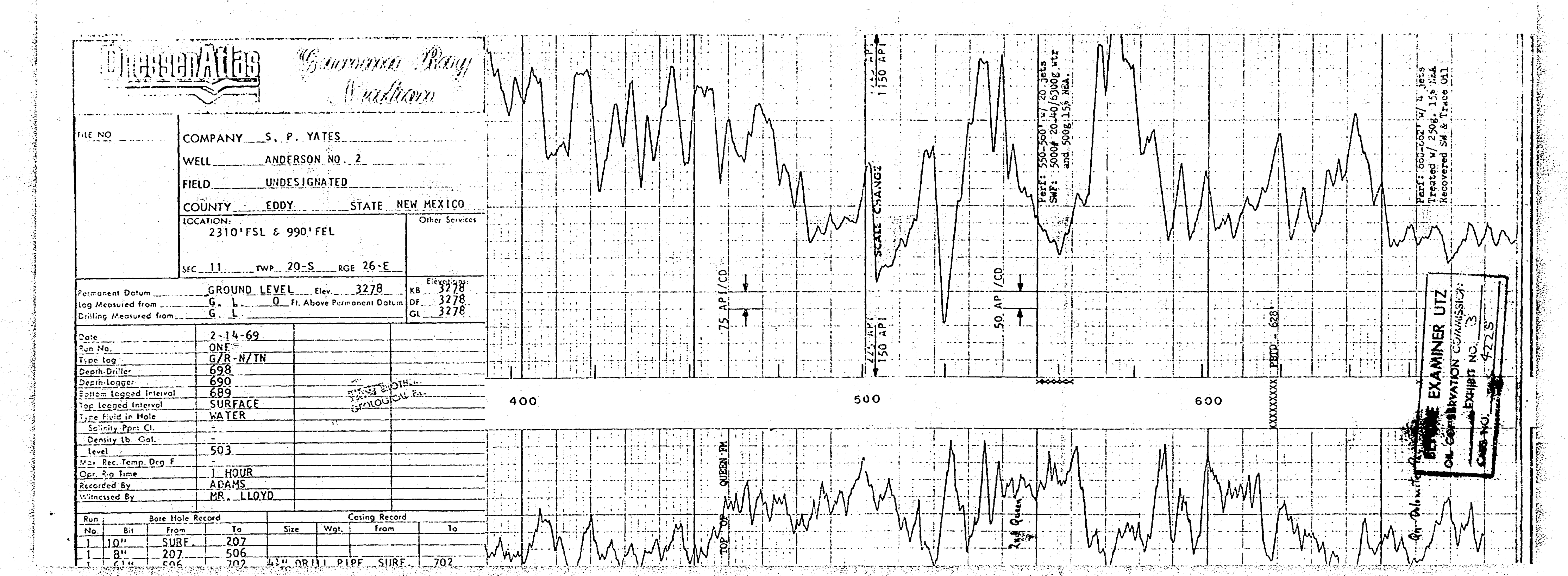
△ WIW

⊙ Producer

S. P. YATES
McMILLAN AREA
Eddy County, New Mexico

EXHIBIT I

Scale: 1 inch = 2000 feet



Dresser Atlas Gamma Ray Neutron

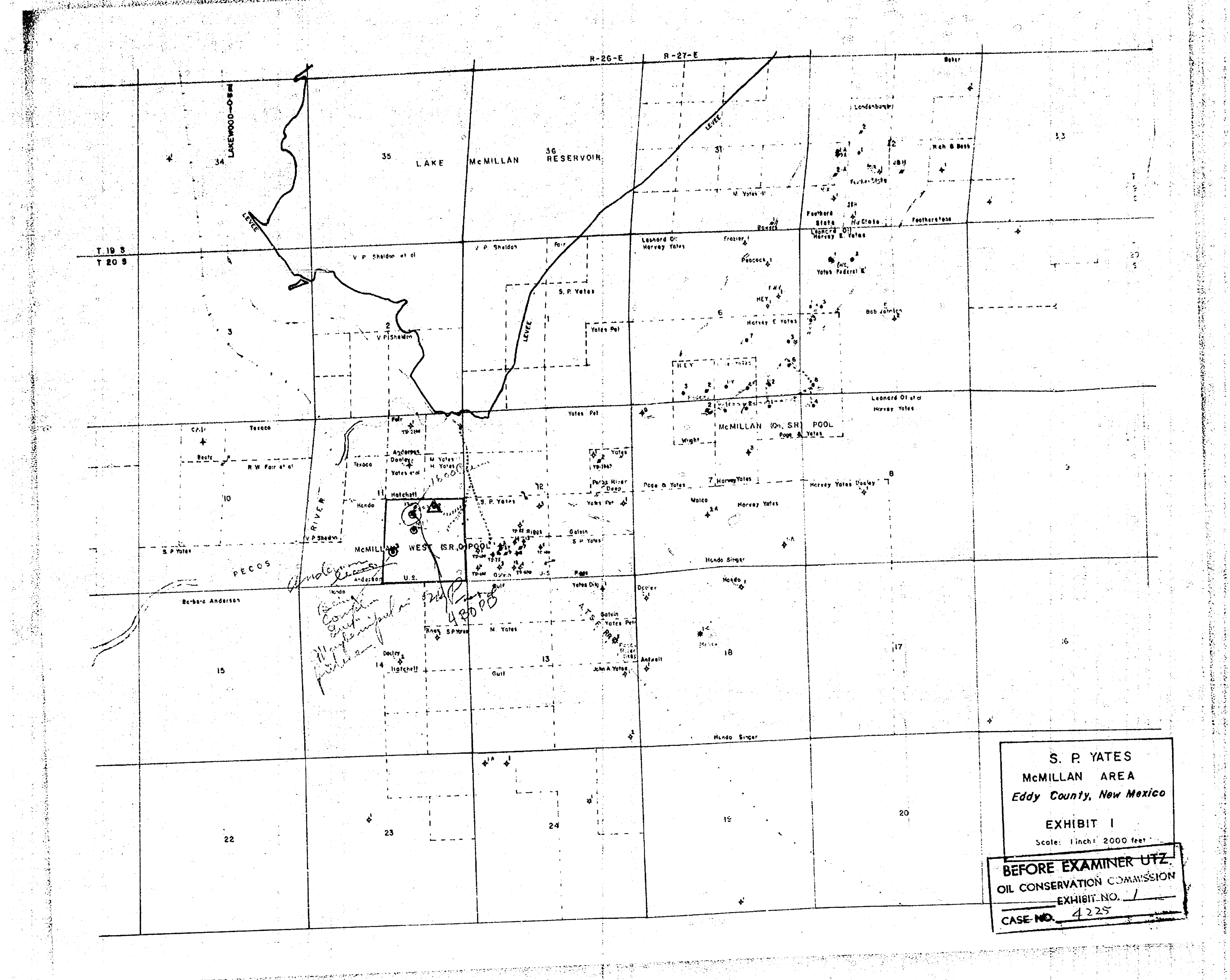
FILE NO.	
COMPANY	S. P. YATES
WELL	ANDERSON NO. 2
FIELD	UNDESIGNATED
COUNTY	EDDY
STATE	NEW MEXICO
LOCATION:	2310'FSL & 990'FEL
SEC	11
TWP	20-S
RGE	26-E
Other Services	
Permanent Datum	GROUND LEVEL
Elev.	3278
Log Measured from	G. L. 0 Ft. Above Permanent Datum
Drilling Measured from	G. L.
Elevations: KB	3278
DF	3278
GL	3278
Date	2-14-69
Run No.	ONE
Type Log	G/R-N/TN
Depth-Driller	698
Depth-Logger	690
Bottom Logged Interval	689
Top Logged Interval	SURFACE
Type Fluid in Hole	WATER
Salinity Ppm Cl.	-
Density Lb. Gal.	-
Level	503
Max. Rec. Temp. Deg. F	-
Opr. Rig Time	1 HOUR
Recorded By	ADAMS
Witnessed By	MR. LLOYD

Run	Bore Hole Record			Casing Record			
No.	Bit	From	To	Size	Wgt.	From	To
1	10"	SURF.	207				
1	8"	207	506				
1	6¼"	506	702	4½" DRILL PIPE		SURF.	702

400
500
600
150 API
SCALE CHANGE
150 API
75 API/CD
50 API/CD
Perf: 550-560' w/ 20 jets
SWF: 5000# 20-40/6300g wtr and 500g 15% NEA.
PBTD - 628'
Perf: 600-602' w/ 4 jets
Treated w/ 250g. 15% NEA
Recovered SW & Trace Oil
TOP OF QUEEN FM
2nd Queen
On Dolomite

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
EXHIBIT NO. 3
CASE NO. 4225

N.M.R.C.F. MICROGRAPHICS
BEST AVAILABLE COPY


R-26-E
R-27-E
T 19 S
T 20 S
LAKEWOOD-O-EM
LAKE McMILLAN RESERVOIR
LEVEE
PECOS RIVER
McMILLAN WEST (S.R.Q.) POOL
McMILLAN (Qn, SR) POOL
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Hondo Singer
Barbara Anderson
R W Fair et al
Texaco
Galvin
Gulf
M. Yates
Riggs
Hatchett
Dooley
U.S.
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480 PD

S. P. YATES
McMILLAN AREA
Eddy County, New Mexico

EXHIBIT I

Scale: 1 inch = 2000 feet

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
EXHIBIT NO. 1
CASE NO. 4225