Case Number

3537

Large

Exhibits

[illegible] MICROGRAPHICS

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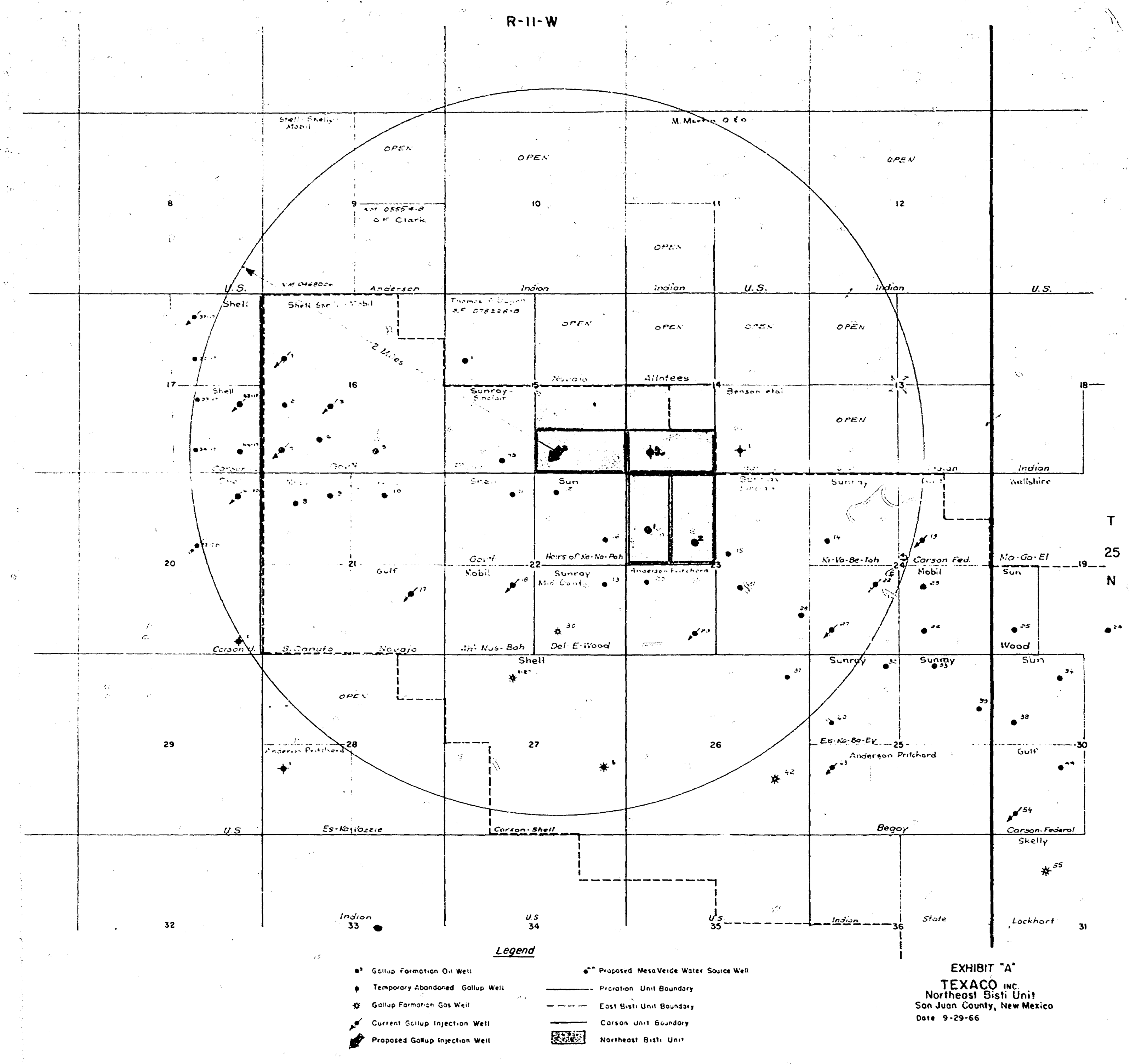
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OPEN
M. Martin O & G
Shell Skelly Mobil
S.F. 0555-8
O.F. Clark
U.S.
Anderson
Indian
Shell
Thomas F. Dugan
S.F. 078226-B
Navajo
Allotees
Benson et al
Sunray-Sinclair
2 Miles
Sun
Wellshire
Gulf
Mobil
Heirs of Ke-Na-Poh
Sunray Mid-Cont.
Anderson Pritchard
Ki-Va-Be-Toh
Corson Fed.
Ma-Go-El
Carson U.
S. Canuto
Jih' Nus-Bah
Del-E-Wood
Sunray
Wood
Es-Ka-Bo-Ey
Es-Ka-Vozzie
Carson-Shell
Begay
Carson-Federal
Skelly
State
Lockhart
Legend
Gallup Formation Oil Well
Temporary Abandoned Gallup Well
Gallup Formation Gas Well
Current Gallup Injection Well
Proposed Gallup Injection Well
Proposed Meso Verde Water Source Well
Proration Unit Boundary
East Bisti Unit Boundary
Carson Unit Boundary
Northeast Bisti Unit

EXHIBIT "A"

TEXACO INC.
Northeast Bisti Unit
San Juan County, New Mexico
Date 9-29-66

W.S.M.C.F. MICROGRAPHICS

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SCHLUMBERGER WELL SURVEYING CORPORATION
HOUSTON, TEXAS

SCHLUMBERGER

Induction-Electrical Log

COUNTY SAN JUAN, N.M.
FIELD or LOCATION BISTI
WELL NAVAJO ALLOTTEES "O" #1
COMPANY THE TEXAS COMPANY

COMPANY THE TEXAS COMPANY
WELL NAVAJO ALLOTTEES "O" #1 NEBU #3
FIELD BISTI
LOCATION SEC. 15-25N-11W
COUNTY SAN JUAN
STATE NEW MEXICO

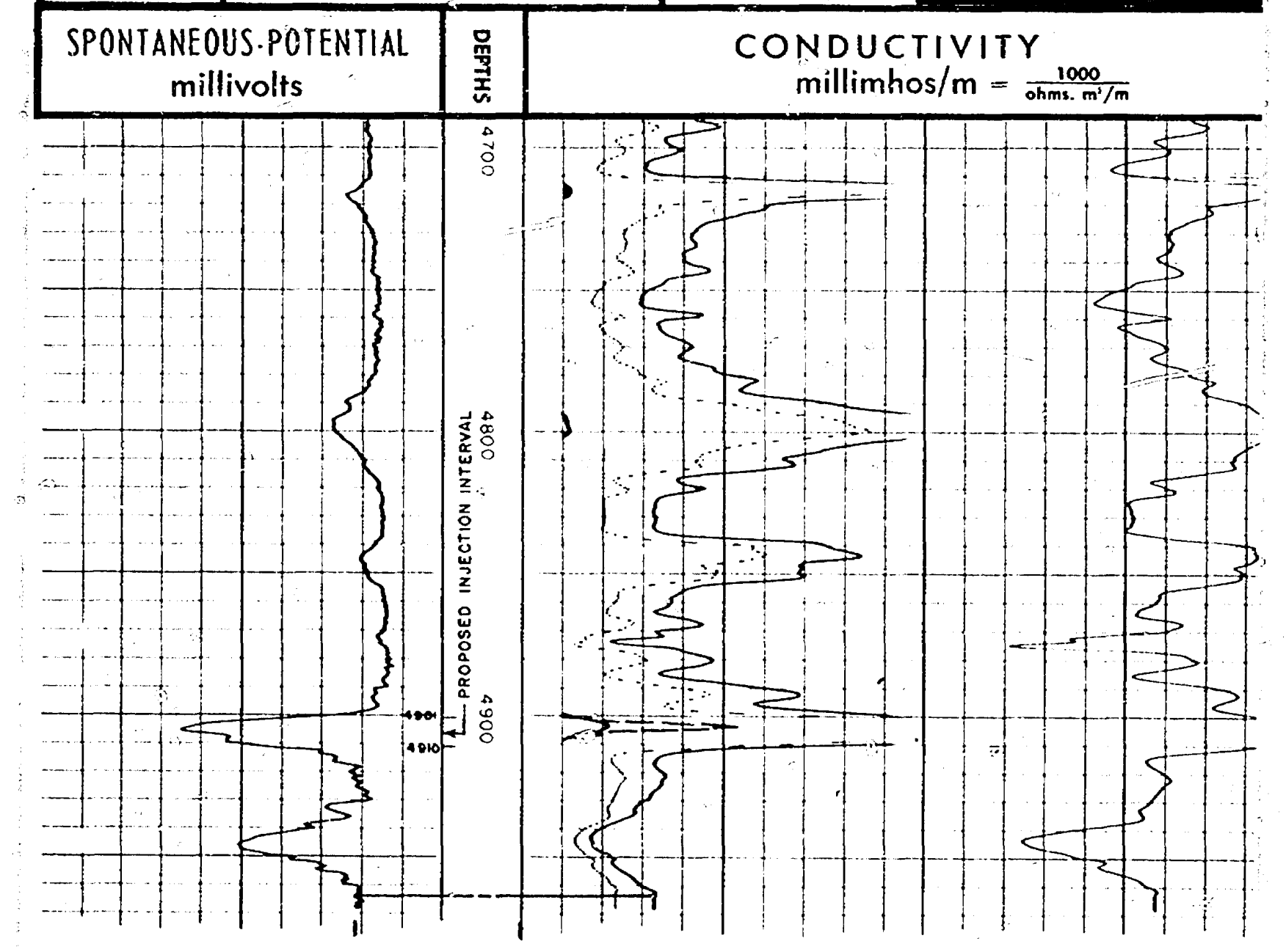
Other Surveys
ML

Location of Well
660' FR S/L
1980' FR E/L
SEC. 15-25N-11W

Elevation: D.F.: 6400'
K.B.: 6401'
or G.L.: 6390'

FILING No.

RUN No.	ONE
Date	3-28-58
First Reading	4963
Last Reading	300
Feet Measured	4653
Csg. Schlum.	300
Csg. Driller	250
Depth Reached	4969
Bottom Driller	4970
Depth Datum	KB
Mud Nat.	CHEM GEL
Dens. | Visc.	9.8 | 12
Mud Resist.	3.2@ 62 °F
" Res. BHT	1.8@121 °F
Rmf	1.6@121 °F
Rmc	1.5@121 °F
" pH	8.5@ °F
" Wtr. Loss	6.0 CC 30 min.
Bit Size	7 7/8"
Spcgs.—AM	16"
MN	27'2"
IND.	40"
Opr. Rig Time	2 HRS
Truck No.	2517FARM
Recorded By	WOOD
Witness	TAYLOR



BEFORE EXAMINER NUTTER
OIL CONSERVATION COMMISSION
Appl EXHIBIT NO. 2
CASE NO. 3537

EXHIBIT
TEXACO INC.
INDUCTION ELECTRIC LOG
NORTHEAST BISTI UNIT WELL NO. 3
SAN JUAN COUNTY, NEW MEXICO
DATE 3-1-67

V.N.M.C.F. MICROGRAPHICS
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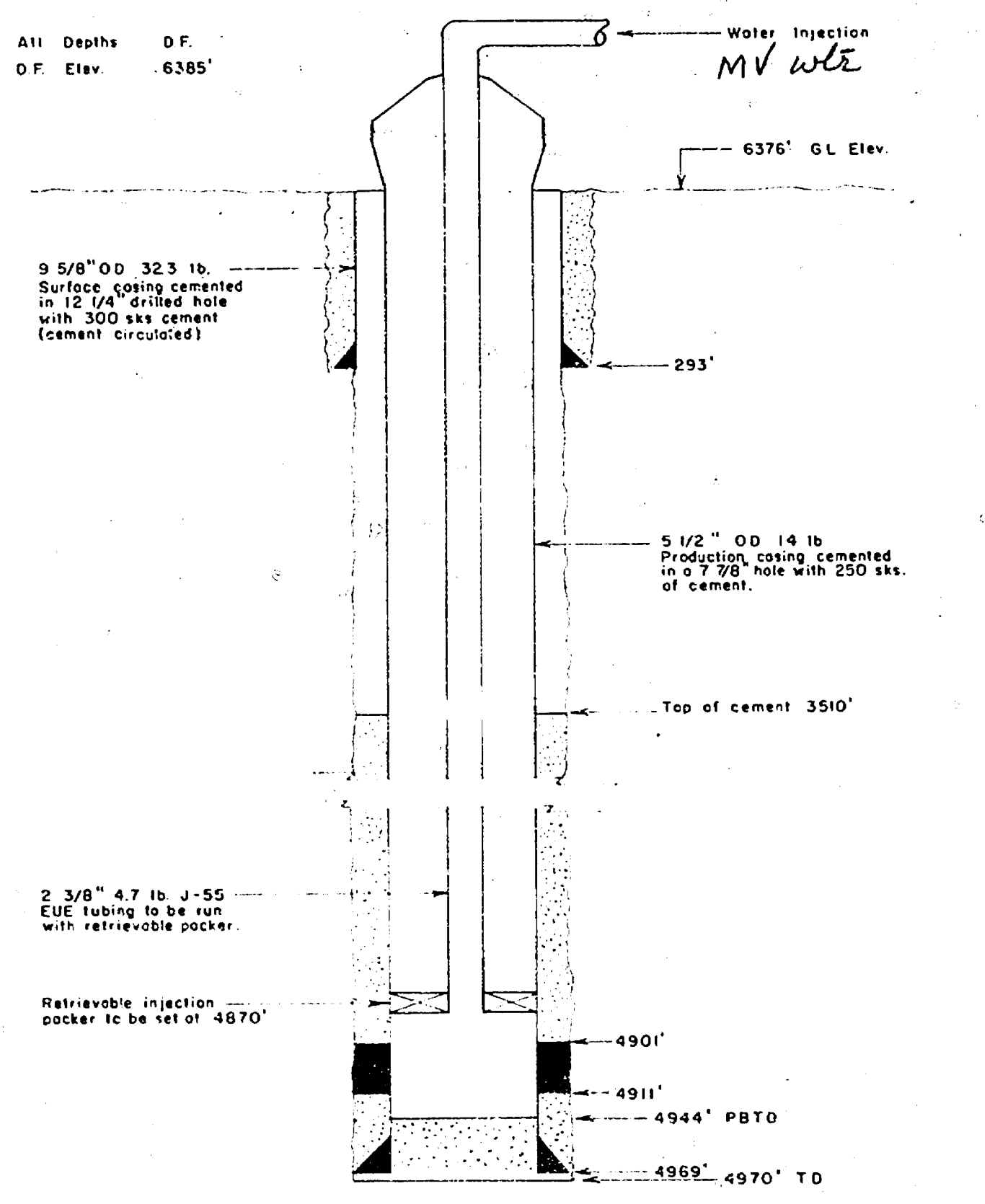
All Depths D.F.
D.F. Elev. 6385'
Water Injection
MV wtr
6376' GL Elev.
9 5/8" OD 32.3 lb. Surface casing cemented in 12 1/4" drilled hole with 300 sks cement (cement circulated)
293'
5 1/2" OD 14 lb Production casing cemented in a 7 7/8" hole with 250 sks. of cement.
Top of cement 3510'
2 3/8" 4.7 lb. J-55 EUE tubing to be run with retrievable packer.
Retrievable injection packer to be set at 4870'
4901'
4911'
4944' PBTD
4969'
4970' TD

BEFORE EXAMINER NUTTER
OIL CONSERVATION COMMISSION
Appl. EXHIBIT NO. 3
CASE NO. 3537

EXHIBIT
TEXACO INC.
DIAGRAMMATIC SKETCH
PROPOSED INJECTION WELL
NORTHEAST BISTI UNIT WELL NO. 3
SAN JUAN COUNTY, NEW MEXICO
DATE: 3-1-67 J.M.G.

V.N.M.C.F. MICROGRAPHICS
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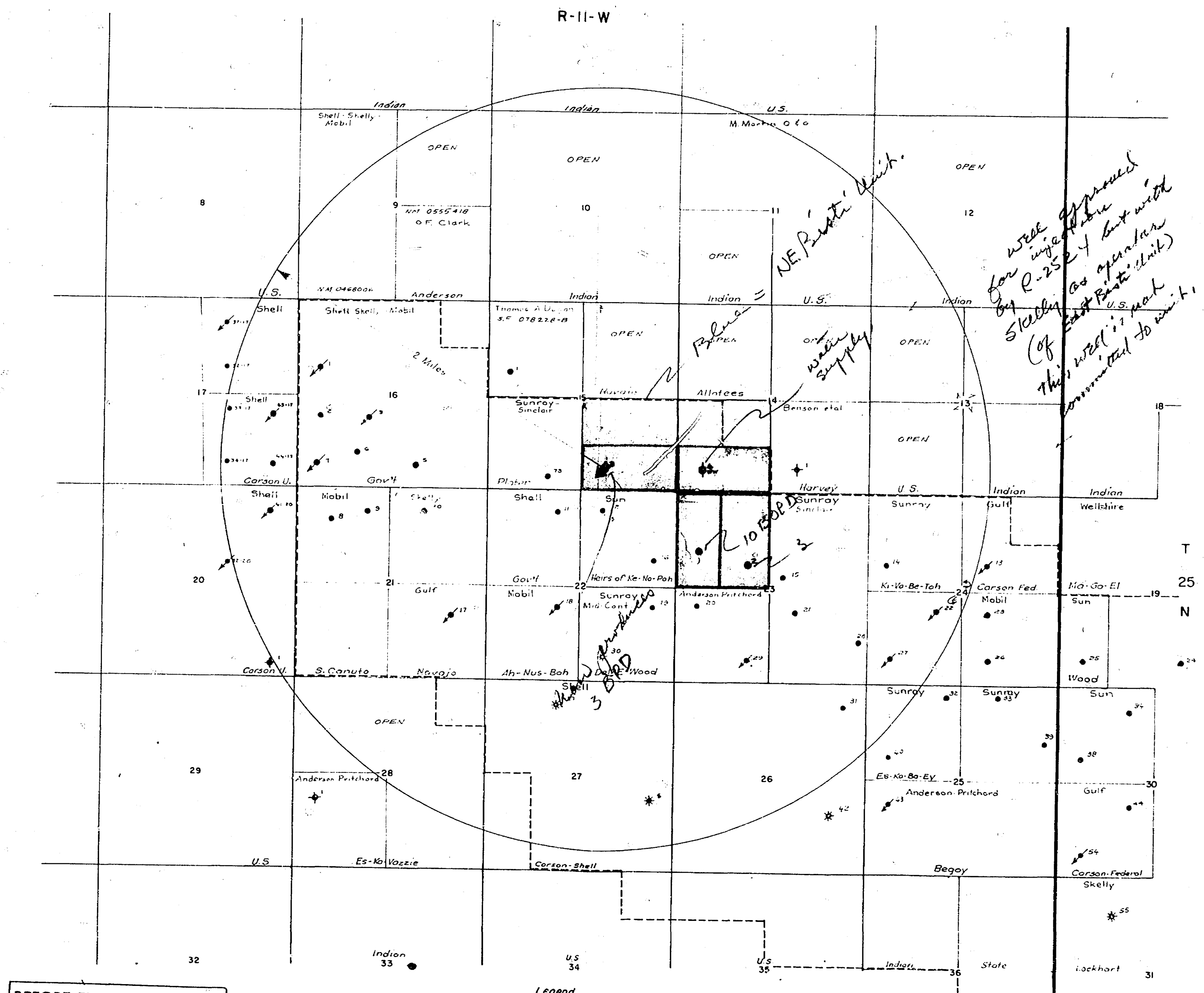
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F. Clark
Anderson
Thomas A Dugan
S.F 078278-B
Shell
Shell Skelly Mobil
Miles
Sunray-Sinclair
Navajo
Allotees
Benson etal
Plater
Harvey
Sunray Sinclair
Sun
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Wellshire
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Carson U.
Mobil
Heirs of Ke-No-Poh
Anderson Pritchard
Ki-Ya-Be-Toh
Carson Fed
Mo-Go-El
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Sunray Mid-Cont
Ah-Nus-Boh
Da-Ne-Wood
S. Canyon
Navajo
Es-Ko-Bo-Ey
Anderson Pritchard
Wood
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Es-Ko-Vozzie
Corson-Shell
Begay
Corson-Federal
Skelly
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State
Lockhart

Blue = NE Bisti' Unit.

water supply

10 BOPD

3

2

Shut in producers 3 BOPD

well approved for injection by R-2524 but with Skelly as operator (of East Bisti' Unit) this well is not committed to unit.

BEFORE EXAMINER NUTTER
OIL CONSERVATION COMMISSION
Appl EXHIBIT NO. 1
CASE NO. 3537

Legend

●	Gallup Formation Oil Well	●	Proposed Mesa Verde Water Source Well
♦	Temporary Abandoned Gallup Well		Proration Unit Boundary
☼	Gallup Formation Gas Well	----	East Bisti Unit Boundary
↙	Current Gallup Injection Well		Carson Unit Boundary
⬋	Proposed Gallup Injection Well	▨	Northeast Bisti Unit

EXHIBIT
TEXACO INC
Northeast Bisti Unit
San Juan County, New Mexico
Date 3-1-67

N.M.O.C.C. MICROGRAPHICS
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