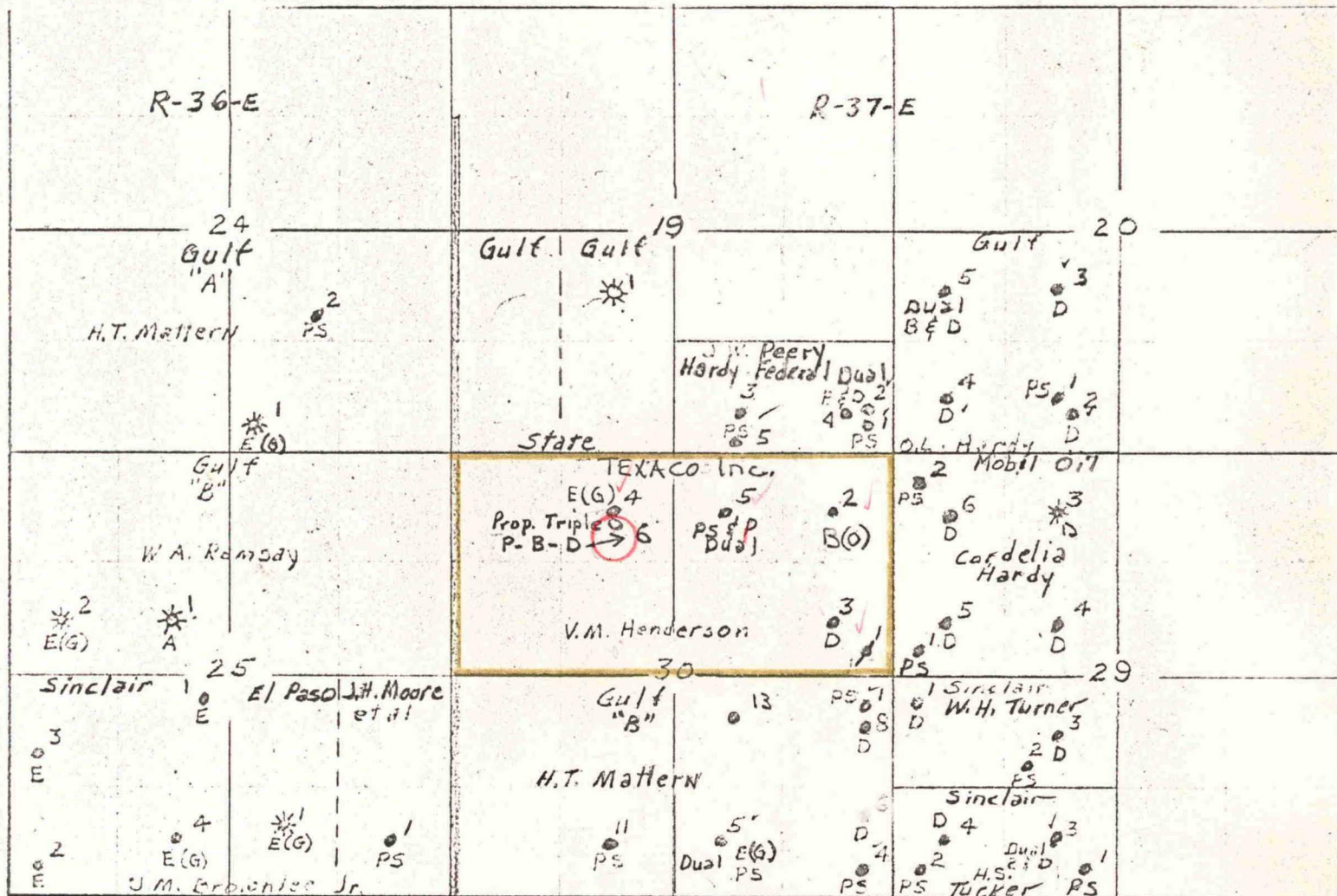


PLAT OF TEXACO INC. V.M. HENDERSON LEASE AND OFFSET LEASES



Scale: 1" = 2000'

LEGEND

A---Arrowhead
 D---Drinkard
 E---Eumont Oil
 E(G)-Eumont Gas
 PS---Penrose Skelly
 B---Blincy Gas
 P---Paddock
 B(o)--Blincy Oil

OFFSET OPERATORS

Gulf Oil Corp.-Box 1938-Roswell, New Mexico
 Mobil Oil Co.-Box 2406-Hobbs, New Mexico
 Sinclair O&G Co.-520 E. Broadway-Hobbs, N.M.
 J.W. Peery-Box 655-Odessa, Texas
 J.H. Moore-1000 Green Acres Drive-Hobbs, N.M.

BEFORE EXAMINER NUTTER
 OIL CONSERVATION COMMISSION
 EXHIBIT NO. 1
 CASE NO. 2438

Paddock Oil--2-1/16"
OD Tbg. at 5127'

Drinkard Oil--2-1/16" OD
Aztec Tbg. to 5127' 1-1/4"
OD Aztec Tbg. 5127' - 6549'
Blinebry Gas--1" OD Aztec
Tbg. swinging at 5112'

Otis Sliding Side Door

8-5/8" Casing set at 1253'
Cement Top Circulated

11" hole
to 1254'

5-1/2" casing set at 6550'
Top cement at 2545'

Baker Triple Zone Flow Tube

BEFORE EXAMINER NUTTER
OIL CONSERVATION COMMISSION
EXHIBIT NO. 2
CASE NO. 2438

Baker Model "FA" Packer at 5127'

Top at 5158 Feet

Name: Paddock *same*

Type Production: Oil

Bottom at 5168 Feet

Perforated:

5158' - 5168'

37° grav
GOR 135/
104 BHP 1800
flow 16 hrs made
90 Bbl oil
0 wtr

2-7/8" FJ Tbg. 5127' - 5199'

Baker Model "F" Packer at 5199'

Top at 5539 Feet

Name: Blinebry 1940 MCP

Type Production: Gas 90 Bbl cond

Bottom at 5654 Feet 61° GOR 21,600

Perforated:

5539' - 5543', 5547' - 5565'
5569' - 5587', 5593' - 5610'
5618' - 5628', 5632' - 5654'

5543

Baker Model "D" Packer at 6008'

Top at 6550 Feet

Name: Drinkard

Type of Production: Oil

Bottom at 6700 Feet

Open Hole:

6550' - 6700'

3500 BHP
36° grav
2000 GOR
2300 BHP
7 8" hole to 6550'
hole to 6700'

Dr should flow 3442
can pump 65 BPD w/ 1" wrist pump

DIAGRAMATIC SKETCH-TRIPLE COMPLETION INSTALLATION

COMPANY: TEXACO Inc.
LEASE & WELL NO : V. M. Henderson Well No. 6
FIELD: Paddock, Blinebry (Gas) and Drinkard
DATE: November 22, 1961

ILLEGIBLE

Case 2438

GILBERT, WHITE AND GILBERT

ATTORNEYS AND COUNSELORS AT LAW

BISHOP BUILDING

SANTA FE, NEW MEXICO

October 30, 1961

CARL H. GILBERT
L. C. WHITE
WILLIAM W. GILBERT
SUMNER S. KOCH
WILLIAM B. KELLY

Mrs. Ida Rodriguez
New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Re: Texaco's application to triple complete
its V. M. Henderson Well No. 6
Lea County, New Mexico

Dear Ida:

Attached in triplicate is Texaco's application to triple complete its V. M. Henderson Well No. 6. We would appreciate the application being set down for hearing at your earliest convenience, presumably for the Examiner hearing November 21st.

Nov 29 →
Texaco's application for approval of its Northeast Cap-rock (Queen) Unit Agreement has been set for November 8, being the first case on the docket No. 2421. It would be appreciated if the hearing date of this case could be continued until and heard on the same date as the V. M. Henderson Well No. 6.

Very truly yours,



L. C. WHITE

LCW/ab
Encls.

Received
11/16/61
Jr

GOVERNOR
EDWIN L. MECHEM
CHAIRMAN

State of New Mexico
Oil Conservation Commission

LAND COMMISSIONER
E. S. JOHNNY WALKER
MEMBER



P. O. BOX 871
SANTA FE

STATE GEOLOGIST
A. L. PORTER, JR.
SECRETARY - DIRECTOR

December 14, 1961

Mr. Charlie White
Gilbert, White & Gilbert
P. O. Box 787
Santa Fe, New Mexico

Re: Case No. 2438
Order No. R-2136
Applicant:
TEXACO INC.

Dear Sir:

Enclosed herewith are two copies of the above-referenced Commission order recently entered in the subject case.

Very truly yours,

A handwritten signature in cursive script, appearing to read "A. L. Porter, Jr.", is written over the typed name.

A. L. PORTER, Jr.
Secretary-Director

ir/

Carbon copy of order also sent to:

Hobbs OCC x
Artesia OCC
Aztec OCC

OTHER



RADIOACTIVITY LOG

COMPANY <u>Texaco Incorporated</u> WELL <u>V. M. Henderson</u> FIELD <u>#6 Paddock</u> County <u>Lea</u> State <u>N. M.</u>	COMPANY <u>TEXACO INCORPORATED</u>	
	WELL <u>V. M. HENDERSON # 6</u>	
	FIELD <u>PADDOCK-BLINEBRY (GAS) & DRINKARD</u>	
	COUNTY <u>LEA</u>	STATE <u>NEW MEXICO</u>
	Location <u>760' FNL 1980' FWL</u> Sec. <u>30</u> Twp. <u>21-S</u> Rge. <u>37-E</u>	
		Other Services: <u>Cement Bond</u>

Permanent Datum Ground Level Elev. 3495
Log Measured from K. B. 10 Ft. Above Perm. Datum Elev.: K.B. 3505
Drilling Measured From Kelly Bushing D.P. 3505
G.I. 3495

Date	10-25-61	10-25-61
Run No.	- One -	- One -
Type Log	Gamma	Neutron
Depth-Driller	6700	6700
Depth-Welex	6710	6710
Bottom Logged Interval	6700	6710
Top Logged Interval	Surf.	Surf.
Type Fluid in Hole	Water	Water
Salinity, PPM Cl.		
Density		
Level	703	703
Max. rec. temp., deg. F.	121°	121°
Operating Rig Time	6 Hrs.	
Recorded By	J. G. Greer	
Witnessed by	Mr. Butler	

BORE-HOLE RECORD				CASING RECORD			
Run No.	Bit	From	To	Size	Wgt.	From	To
	11"	0	1253	8-5/8"		0	1253
	7-7/8"	1253	6550	5-1/2"		0	6550
	6-3/4"	6550	6700				