

ATLANTIC

THE ATLANTIC REFINING COMPANY
INCORPORATED - 1870
PETROLEUM PRODUCTS

August 8, 1957

DOMESTIC PRODUCING DEPARTMENT
SOUTH LOUISIANA REGION

WM. B. MOORE, MANAGER
WM. C. ALLBRIGHT, JR., LAND MANAGER
B. E. BOOTH, OPERATIONS MANAGER
B. M. CHOATE, EXPLORATION MANAGER
C. A. KINNEY, DRILLING MANAGER

MAILING ADDRESS
P. O. BOX 1408
OIL CENTER STATION
LAFAYETTE, LOUISIANA

Mr. Frank J. Fava, Dist. Mgr.
Department of Conservation
Minerals Division
Lafayette, Louisiana

Dear Mr. Fava:

Attached please find an application to drill our Adeline Unit I, Well No. 2 to the Lamoille 2 sand at the following location:

From the southwest corner of Section 37 T13S R9E go North along the section line 4307' thence East at right angles 2101' to the location in same Section 37, Jeanerette Field, St. Mary Parish, Louisiana.

Other wells in the Jeanerette Field completed in the Lamoille 2 sand are Caraway's Gustave Hebert No. 4, which is currently producing, and Atlantic's Adeline Unit III Well No. 4, which is presently drilling for completion in the Lamoille 2 sand.

The Adeline Unit I Well No. 2 lies a distance of 1001.5' from the nearest well completed in the Lamoille 2 sand which is Atlantic's Adeline Unit III Well No. 4. This location is also 353.7' from the south unit line, 408.4' from the west unit line and considerable greater distances from the north and east unit line.

Yours very truly,

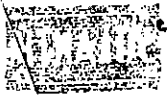
THE ATLANTIC REFINING COMPANY

C. A. Kinney
G. A. Kinney, Drilling Manager
South Louisiana Region

CAK: r
attachment

RECEIVED
AUG 9 1957
DEPARTMENT OF CONSERVATION
MINERALS DIVISION
LAFAYETTE, LOUISIANA

STATE OF TEXAS
COUNTY OF [illegible]



MADE AND PRINTED
BY THE
STATE OF TEXAS

STATE OF TEXAS
COUNTY OF [illegible]

[Illegible text block]

[Illegible text block]

[Illegible text block]

STATE OF TEXAS
COUNTY OF [illegible]

JAN 1 1900

August 9, 1957

Mr. T. M. Winfield, Chief Engineer
Minerals Division
Baton Rouge, Louisiana

Dear Mr. Winfield:

Enclosed herewith please find application from Atlantic Refining Company for permit to drill their Adaline Unit I #2, Jeanerette Field, St. Mary Parish.

Enclosed also is check No. 5980 for \$50.00 together with well location plat.

Yours very truly,

Frank J. Fava, Jr., Manager
Lafayette District

FJF:lf

Encls.

1957

Mr. J. Edgar Hoover
Director
Federal Bureau of Investigation
Washington, D. C.

Dear Mr. Hoover:

I am writing to you regarding the information that was provided to me by the [redacted] on [redacted] regarding the activities of the [redacted] in the [redacted] area.

Very truly yours,

[Redacted Name]
[Redacted Title]

J. Edgar Hoover

Director

well file

State of Louisiana



JOHN B. HUSSEY
COMMISSIONER

DEPARTMENT OF CONSERVATION
P. O. BOX 4275
BATON ROUGE 4

August 12, 1957

The Atlantic Refining Company
P. O. Box 1408 - OCS
Lafayette, Louisiana

Gentlemen:

We are issuing "Permit to Drill" No. 67328 for your
Well Adeline Unit I No. 2
in Jeanerette Field.

This permit is being issued in accordance with Statewide Order
No. 29-E only under the condition of exception as listed below. It
should be understood that if this condition is not met, no allowable
will be granted for said well, since it is only under this condition
that the well will be in accordance with Order No. 29-E.

Condition of Exception

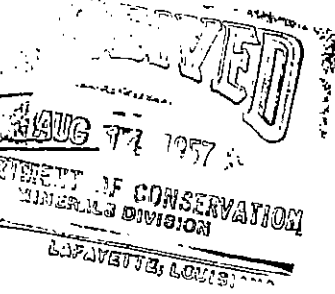
This permit is being issued for completion in the Lamoille 2
Sand only. Well cannot be completed in the same pool or pools
being produced in wells closer than the required distance as set
forth in Order 29-E.

*well abd
9-14-57*

Yours very truly,

JOHN B. HUSSEY, Commissioner
Department of Conservation

By *Thomas M. Winfield*
Thomas M. Winfield
Chief Engineer



cc- Mr. F. J. Fava, Jr. ✓

DISTRICT OFFICE COPY

\$50.00

No. 51899

DEPARTMENT OF CONSERVATION

PERMIT TO DRILL FOR MINERALS

BATON ROUGE, LA., _____, 19__

PARISH St. Mary FIELD _____

OPERATOR The Standard Oil Co. of Louisiana

ADDRESS Box 1100, 1st Street, Lake Charles, Louisiana

LOCATION OF WELL From the northern corner of Section 37, T. 13 N., R. 12 E.,

North along the Section line about 1/2 mile from the corner to the

location in said Section 37

_____ Sec. 30, T. 13 N., R. 12 E.

You are hereby authorized to drill oil and gas

Well No. 2, referred to under application bearing serial No. 47434

dated August 8, 1957, 19__, signed by _____

This well to be drilled to 340' - 350' Oil zone on surface area of 21.522 acres

DRILLING CONTRACTOR W. B. Drake, Inc., 1015 West 4th Street, Lake Charles, Louisiana

La. 19

STATE OF LOUISIANA
DEPARTMENT OF CONSERVATION

John B. Hussey
Commissioner, Department of Conservation

Chief Engineer, Division of Minerals

DEPARTMENT OF CONSERVATION
STATE OF LOUISIANA

AFFIDAVIT OF TEST OF CASING IN WELL

DATE WORK DONE 8-17-57

WORK PERMIT NO. 51899
WELL SERIAL NO. 67328

Lafayette, La.

(One copy to be filed with the District Office)

NOTE:

THIS REPORT WILL BE RETURNED IF NOT PROPERLY FILLED IN AND SIGNED

PARISH St. Mary FIELD Jeanerette SEC 37 TWP 13S RGE 9E

COMPANY The Atlantic Rfg. Co. LEASE ADELINE UNIT I WELL NO. 2

TOTAL DEPTH 1011

SIZE OF CASING 9-5/8 IN: WT. PER FT. 32.3# #MAKE National

NO. OF THREADS PER IN. 8 Rd GRADE H-40 SEAMLESS NEW 2ND

IF SECOND HAND, WAS PIPE TESTED _____ DESCRIBE _____

DEPTH LANDED BELOW DERRICK FLOOR 992.99 FT. SACKS OF CEMENT 700

SIZE OF HOLE 13-3/4" IN.: AMOUNT OF CEMENT LEFT IN PIPE 30'

METHOD OF CEMENTING Halliburton CEMENT SET 12 HOURS UNDER 500 LBS.

PRESSURE _____ TOTAL TIME SET 24 HOURS

DETAIL OF PRESSURE TEST BEFORE DRILLING PLUG

DATE OF TEST: 8-18 19. 57 . GAUGE PRESSURE ON CASING 1100 LBS.

PRESSURE AT END OF 30 MINUTES 1100 DROP Zero LBS.

TEST FLUID: WATER _____ MUD 9.4 LBS. PER GAS: VISCOSITY 35 SEC.

REMARKS: _____

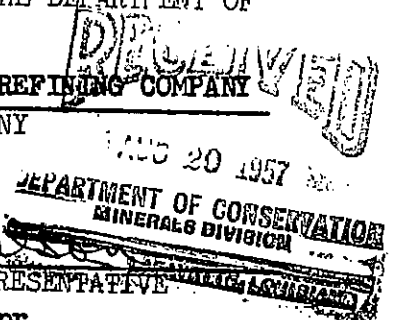
THIS WORK WAS DONE ACCORDING TO THE RULES AND REGULATIONS OF THE DEPARTMENT OF CONSERVATION, MINERALS DIVISION.

SIGNED THE ATLANTIC REFINING COMPANY
COMPANY

WITNESS: _____

Form; Csg. (T)-MD16

J. E. Wilson
L. E. Wilson REPRESENTATIVE
Dist. Dir. Supr.
8-19-57



MINERALS DIVISION
DEPARTMENT OF CONSERVATION
STATE OF LOUISIANA

- PLUG (PLUG-BACK) RECORD -

DATE WORK DONE 9-1-57

WORK PERMIT NO. _____
WELL SERIAL NO. 67328

Lafayette, La.

(One copy to be filed with the District Office)

N O T E:

THIS REPORT WILL BE RETURNED IF NOT PROPERLY FILLED IN AND SIGNED

PARISH St. Mary FIELD Jeanerette SEC 37 TWP 13S R 30E

COMPANY The Atlantic Refining Co. LEASE ADELINE UNIT L WELL NO. 2

TOTAL DEPTH 6052 NEW OR OLD WELL New

SIZE CASING 9-5/8 DEPTH OF CASING 993

CEMENT RETAINER SET AT -

DEPTH OF PLUG FROM 8070 TO 7905

NUMBER OF SACKS 75 NUMBER OF HOURS CEMENT SET -

PURPOSE OF PLUG To abandon bottom portion of hole

PLUG JOB DONE BY Halliburton

METHOD OF PLACING CEMENT Displacement

BARRELS OF WATER BEFORE CEMENT 5 AFTER 1

RESULTS Satisfactory

PLUG JOB DONE BY Halliburton

REMARKS: _____

THIS WORK WAS DONE ACCORDING TO THE RULES AND REGULATIONS OF THE DEPARTMENT OF CONSERVATION, MINERALS DIVISION.

SIGNED: THE ATLANTIC REFINING COMPANY
C O M P A N Y

L.E. Wilson Representa
L.E. Wilson
Dist. Drlg. Supr.
9-3-57

RECEIVED
SEP 5 1957
DEPARTMENT OF CONSERVATION
MINERALS DIVISION
LAFAYETTE, LOUISIANA

MINERALS DIVISION
DEPARTMENT OF CONSERVATION
STATE OF LOUISIANA

WORK PERMIT

PERMIT TO Plugback DATE 9-3-57
PARISH St. Mary FIELD Jeanerette
COMPANY The Atlantic Refg. Co.
ADDRESS Box 602 Lafayette, La.
WELL NAME Adeline Unit I Well No 2 SEC. 37 T 13S R 9E
WELL PERMIT SERIAL No. 67328 WORK PERMIT No. Plug. L#100
LOCATION _____

YOU ARE HEREBY AUTHORIZED TO Set cmt. plug from approx.
8070-7920 to abandon bottom pottion of hole.

TD. 8400

PERMIT REQUESTED BY L. E. Wilson
Company Representative

AUTHORIZED BY Lafayette

DEPARTMENT OF CONSERVATION
STATE OF LOUISIANA

- PLUG BACK AND SIDE-TRACK RECORD -

DATE WORK DONE 9-3-57

WORK PERMIT NO. FBSL #33
WORK SERIAL NO. 67328

Lafayette, La.

(One copy to be filed with the District Office)

NOTE:

THIS REPORT WILL BE RETURNED IF NOT PROPERLY FILLED IN AND SIGNED

PARISH St. Mary FIELD Jeanerette SEC 37 TWP 13S RGE 9E

COMPANY The Atlantic Refining Co. LEASE Adeline Unit I WELL NO. 2

TOTAL DEPTH 6052 NEW OR OLD WELL New

SIZE OF CASING 9-5/8" DEPTH OF CASING 993

CEMENT RETAINER SET AT -

DEPTH OF PLUG FROM 5896 TO 5805

NUMBER OF SACKS 100 NUMBER OF HOURS CEMENT SET 24

PURPOSE OF PLUG To sidetrack

PLUG JOB DONE BY Halliburton

DEPTH WHIPSTOCK SET (IF USED) 5805

WINDOW CUT IN CASING FROM - TO -

WHERE SIDETRACK (IF NOT THRU CASING) 5805

DEGREES OFF VERTICAL BEFORE SIDETRACKING 45 Min. AFTER 9 deg.

REMARKS: 242.00 S 122.93 W of surface location. Copies of Directional

Survey will be forwarded at a later date.

(Note: see section 16 - Order 29)

THIS WORK WAS DONE ACCORDING TO THE RULES AND REGULATIONS OF THE DEPARTMENT OF CONSERVATION.

SIGNED: THE ATLANTIC REFINING COMPANY

COMPANY
L.E. Wilson
Representative
L.E. Wilson
Dist. Drlg. Supr.
9-16-57
RECEIVED
SEP 17 1957
DEPARTMENT OF CONSERVATION
MINERALS DIVISION
LAFAYETTE, LOUISIANA

Form
P.B. & S.-MDS

MINERALS DIVISION
DEPARTMENT OF CONSERVATION
STATE OF LOUISIANA

WORK PERMIT

PERMIT TO Plugback & Sidetrack DATE 9-4-57
PARISH St. Mary FIELD Jeanerette
COMPANY The Atlantic Refg. Co.
ADDRESS Box 602 Lafayette, La.
WELL NAME Adeline Unit I Well No. 2 SEC. 37 T. 13S R. 9E
WELL PERMIT SERIAL No. 67328 WORK PERMIT No. PB.S.L#33
LOCATION _____

YOU ARE HEREBY AUTHORIZED TO Set plug from approx. 5700-5900'
and directional drill to a point 260' S 15°W of surface
location at true vertical depth of 7700' total depth
to be drilled 8200' TD 8400'

PERMIT REQUESTED BY L. E. Wilson
Company Representative

AUTHORIZED BY _____

Lafayette

District Office

THE TEXAS COMPANY

TEXACO PETROLEUM PRODUCTS



PRODUCING DEPARTMENT
LOUISIANA DIVISION
HARRY X. BAY, DIVISION MANAGER

P. O. Box 252
NEW ORLEANS 9, LOUISIANA
September 4, 1957

Mr. Frank Fava,
District Manager
Department of Conservation
Lafayette, Louisiana

weefer

Dear Sir:



The Atlantic Refining Company has advised us of their intention to sidetrack Adeline Unit 1, Well No. 2, Jeanerette Field, St. Mary Parish, Louisiana to a point approximately 70' from the most southerly boundary of Unit 1. We own an interest in the well in question and have advised Atlantic that we are not in agreement with the sidetracking because the bottom hole location will fall entirely too close to a property line. If the sidetracked well results in production, we respectfully request that no allowable be granted until an appropriate Department of Conservation order is issued after due notice and hearing.

Yours very truly,

THE TEXAS COMPANY
Producing Department

By *Harry X. Bay*
Division Manager

BLF-CRR

cc: The Atlantic Refining Company
P. O. Box 1408
Oil Center Station
Lafayette, Louisiana





THE ATLANTIC REFINING COMPANY
INCORPORATED 1870
PETROLEUM PRODUCTS

September 11, 1957

DOMESTIC PRODUCING DEPARTMENT
SOUTH LOUISIANA REGION

WM. B. MOORE, MANAGER
WM. C. ALLBRIGHT, JR., LAND MANAGER
B. E. BOOTH, OPERATIONS MANAGER
B. M. CHOATE, EXPLORATION MANAGER
C. A. KINNEY, DRILLING MANAGER

MAILING ADDRESS
P. O. BOX 1408
OIL CENTER STATION
LAFAYETTE, LOUISIANA

C O N F I D E N T I A L

Mr. Frank J. Fava, District Manager
Department of Conservation, Minerals Division
Box 1285, Oil Center Station
Lafayette, Louisiana

Re: Adeline Unit I, Well #2
Jeanerette Field
St. Mary Ph., Louisiana

Dear Mr. Fava:

You will find attached a plat depicting the faulting in the area of our Adeline Unit I, Well No. 2, Jeanerette Field, St. Mary Parish, Louisiana. The scale of this plat is 1" = 500'.

The original permit to drill this well was to a depth of 5300' for completion in the Lamoille 2 Sand. As that sand was non-productive, we deepened the well to 8400', encountering no commercial production. Our secondary objective was the "X" Sand, the top of which was faulted out.

The attached plat shows the location of the sidetracked hole at the objective "X" Sand at 7700' True Vertical Depth. This is 260' south 15° west of the surface at 7700' True Vertical Depth. We shall wish to drill to 8450' Measured Depth, which will equal approximately 8410' True Vertical Depth. This additional depth should allow us to investigate the productive possibilities of the "Y" Sand in addition to the "X" Sand.

The Application For Permit to deepen from 8200' to 8450' in sidetrack hole is enclosed for your consideration.

Yours truly,

THE ATLANTIC REFINING COMPANY

C. A. Kinney

C. A. KINNEY
Regional Drilling

CAK:eg

Attachments

RECEIVED

SEP 12 1957

DEPARTMENT OF CONSERVATION
MINERALS DIVISION
LAFAYETTE, LOUISIANA

MINERALS DIVISION
DEPARTMENT OF CONSERVATION
STATE OF LOUISIANA

WORK PERMIT

PERMIT TO Deepen DATE September 12, 1957
PARISH St. Mary FIELD Jeanerette
COMPANY The Atlantic Refining Company
ADDRESS Box 1408-OCB; Lafayette, La.
WELL NAME Adeline Unit I No. 2 SEC 37 T. 13S R. 9E
WELL PERMIT SERIAL No. 67328 WORK PERMIT No. D. L# 42
LOCATION _____

YOU ARE HEREBY AUTHORIZED TO Deepen in sidetrack holes from
8200' to 8450'.

PERMIT REQUESTED BY C. A. Kenney TD _____
Company Representative

AUTHORIZED BY _____
Lafayette

District Office

DEPARTMENT OF CONSERVATION
STATE OF LOUISIANA

- PLUG AND ABANDON RECORD -

DATE WORK DONE 9-14-57

WORK PERMIT NO. _____
WELL SERIAL NO. 67328

Lafayette, Louisiana

(Three copies to be filed with the District Office)

NOTE:

THIS REPORT WILL BE RETURNED IF NOT PROPERLY FILLED IN AND

SIGNED _____

PARISH St. Mary FIELD Jeanrette SEC 37 TWP 13S RGE 9E

COMPANY The Atlantic Refining Co. LEASE Adeline Unit I WELL NO. 2

TOTAL DEPTH 8443 CONDITION OF WELL Dry

(1) SURFACE CASING (SIZE) 9-5/8 DEPTH 993 AMOUNT PULLED None

(2) PROTECTION CASING (SIZE) _____ DEPTH _____ AMOUNT PULLED _____

(3) PRODUCTION CASING (SIZE) _____ DEPTH _____ AMOUNT PULLED _____

- CEMENT PLUGS -

(1) DEPTH 5202 TO 4962 NO. OF SACKS 100 HOW PLACED Displacement

(2) DEPTH 1106 TO 860 NO. OF SACKS 100 HOW PLACED "

(3) DEPTH 30' TO Surface NO. OF SACKS 10 HOW PLACED By hand

MUD RECORD WEIGHT 10 VISCOSITY 42

REMARKS: Welded flat steel plate on top of 9-5/8" casing.

THIS WORK WAS DONE ACCORDING TO THE RULES AND REGULATIONS OF THE
DEPARTMENT OF CONSERVATION.

Witnessed by _____

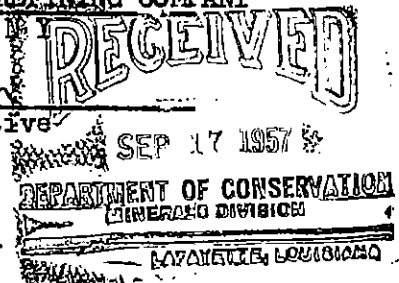
Inspector _____ DISTRICT _____

Form
Abd--MD1

SIGNED: THE ATLANTIC REFINING COMPANY
C O M P A N Y

S. E. Wilson
Representative

L. E. Wilson
Dist. Drlg. Supr.
9-16-57



COPY DISTRICT OFFICE

STATE OF LOUISIANA
DEPARTMENT OF CONSERVATION
MINERALS DIVISION

LOG OF WELL

FIELD Jeanerette COMPANY The Atlantic Refining Company
 Parish St. Mary Sec. 37 Twp. 13S Rge. 9E Elevation 28.21
 Location From the SW cor. of Sec. 37, T13S, R9E, go N alg. Sec. line 4307' thence E @ R/A 2101' to loc. in same sec. Ground 12.97
 Lease ADELINE UNIT I Well No. 2 Permit No. 51899 Permit Serial No. 67328

The data given herewith is a complete record of the well and all work done thereon as determined from all available records.

Began Drilling 6 AM 8-17, 19 57 Completed 7:30 AM 9-14, 19 57
 Completed as Oil () Gas () Condensate () Dry (X) Well

OIL AND GAS ZONES	SALT WATER SANDS	FRESH WATER SANDS
From _____ to _____ feet	In zone of production	From _____ to _____ feet
From _____ to _____ feet	From _____ to _____ feet	From _____ to _____ feet
From _____ to _____ feet	From _____ to _____ feet	From _____ to _____ feet

DRILL STEM TESTS

Depth		Recovery in Stands			Chokes		Lbs. Pressure		Date	Time	Size D. S.
Seat	Bottom	Oil	Water	Sd. or Mud	Top	Bottom	Top	Bottom			
		NONE									

CASING RECORD

Size	Wt. Per Foot	Make	Where Landed	No. of Sks. Cement	Stood Hours	Pressure Test, Lbs.
<u>9-5/8</u>	<u>32.3</u>	<u>National</u>	<u>993</u>	<u>700</u>	<u>24</u>	<u>1100</u>

WELL P & A

COMPLETION DATA

Liner Size _____ Weight _____ Length _____ Screen Size _____ Gage _____ Length _____
 Casing perforations (prod. depth) from _____ to _____ ft. No. of holes _____
 Acidized with _____ gallons. Other physical or chemical treatment of well to induce flow _____
 Prod. began _____, 19 ____ Making _____ bbls./day of ____ A. P. I. Gravity Fluid on _____ choke.
 Tub. Pres. _____ lbs./sq. in. Csg. Pres. _____ lbs./sq. in. Gas Vol. _____ M. C. F. Gas Oil Ratio _____
 B. S. & W. _____ % Gas Gravity _____ B. T. U.'s/M. C. F. _____ Gals. Gasoline/M. C. F. _____

WELL DATA

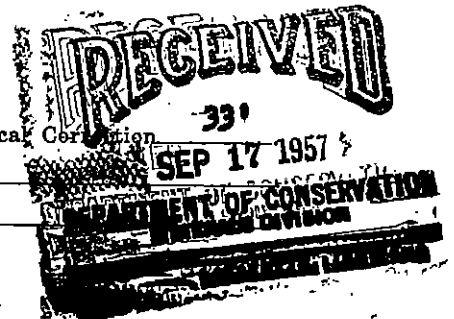
Indicate (yes or no) whether or not the following information was obtained.

Electrical Log Yes Date 9-12, 19 57 Straight Hole Survey Yes Type TOTCO
 Time Drilling Record No Other Types of Hole Survey Dir. Type HOMCO
 Core Analysis Yes Depth 5472 to 7918
7369 to 8270

LOCATION OF WELL BOTTOM

Latitude 242.00 S ft. Departure 122.93 W ft. Average Inclination 1.85° Vertical Correction 33'

Drilling Contractor Grey Wolf Drlg. Co. Signed J. E. Wilson
 Date 9-16-57, 19 ____ Title Dist. Drlg. Supr.



MINERALS DIVISION
DEPARTMENT OF CONSERVATION
STATE OF LOUISIANA

WORK PERMIT

PERMIT TO Plug & Abandon DATE 9-17-57
PARISH St. Mary FIELD Jeanerette
COMPANY The Atlantic Refg. Co.
ADDRESS Box 602 Lafayette, La.
WELL NAME Adeline Unit I No. 2 SEC. 37 T. 13 R. 9
WELL PERMIT SERIAL No. 67323 WORK PERMIT No. PE Abd. 1 #224
LOCATION _____

YOU ARE HEREBY AUTHORIZED TO Set plugs from 5202 to
4962 and 1106-360 and 30' to surface to abandon.

PERMIT REQUESTED BY I. V. Wilson TD 8443'
Company Representative

AUTHORIZED BY _____

District Office Lafayette

DIRECTIONAL DRILLING

67328

DATE 9-19-57

COMPANY THE ATLANTIC REFINING COMPANY

WELL ADELINE UNIT #1, WELL #2

FIELD JEANERETTE

LOCATION _____

COUNTY ST. MARY

STATE LOUISIANA

MAGNETIC DECLINATION _____



HOUSTON OIL FIELD MATERIAL COMPANY, INC.

DIRECTIONAL DRILLING

COMPANY: THE ATLANTIC REFINING COMPANY

DATE: 9-19-57

WELL NO.: ADELINE UNIT #1, WELL #2 LOCATION: JEANERETTE FIELD,
ST. MARY PARISH, LOUISIANA

PAGE: 1 OF 2

	MEASURED DEPTH	COURSE LENGTH	DRIFT ANGLE	TRUE VERTICAL DEPTH	COURSE DEVIATION	DIRECTION OF DEVIATION	TOTAL COORDINATES			
							NORTH	SOUTH	EAST	WEST
	5800			5799.25	PREVIOUS SURVEY		28.03		45.16	
	5805	5	0°45'	5804.25	.07	N 87 E	28.03		45.23	
	5820	15	1 30	5819.24	.39	S 08 W	27.64		45.18	
	5833	13	2 00	5832.23	.45	S 03 E	27.19		45.20	
	5863	30	2 30	5862.20	1.31	S 12 E	25.91		45.47	
	5912	49	3 30	5911.11	2.99	S 63 E	24.55		48.13	
	5924	12	4 45	5943.07	1.99	S 09 E	23.57		48.28	
	5945	21	4 30	5944.01	1.65	S 09 E	21.94		48.54	
	5977	32	4 30	5975.91	2.51	S 05 W	19.44		48.33	
	6042	65	5 00	6040.66	5.67	S 06 W	13.80		47.74	
	6134	92	6 30	6132.07	10.41	S 06 W	3.44		46.65	
	6229	95	8 00	6226.15	13.22	S 07 W		9.68	45.04	
	6320	91	9 45	6315.84	15.41	S 06 W		25.01	43.43	
	6381	61	11 00	6375.72	11.64	S 05 W		36.61	42.41	
	6445	64	12 45	6438.14	14.12	S 02 W		50.72	41.92	
	6464	19	12 15	6456.71	4.03	S 19 W		54.53	40.61	
	6483	19	13 00	6475.22	4.27	S 17 W		58.62	39.36	
	6512	29	12 30	6503.53	6.28	S 26 W		64.26	36.61	
	6578	66	13 00	6567.84	14.85	S 27 W		77.47	29.86	
	6636	58	13 30	6624.24	13.54	S 29 W		89.33	23.30	
	6728	92	14 30	6713.31	23.03	S 28 W		109.67	12.49	
	6809	81	14 15	6791.82	19.94	S 28 W		127.28	3.13	
	6881	72	12 30	6862.11	15.58	S 30 W		140.77		4.66
	6976	95	11 00	6955.36	18.13	S 29 W		156.62		13.45
	7100	124	9 45	7077.57	20.99	S 27 W		175.32		22.98
	7224	124	9 00	7200.04	19.39	S 27 W		192.60		31.79

Continued on page 2

HOUSTON OIL FIELD MATERIAL COMPANY, INC.

DIRECTIONAL DRILLING

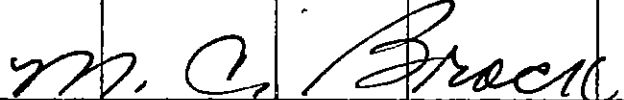
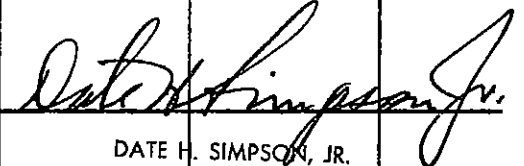
COMPANY: THE ATLANTIC REFINING COMPANY

DATE: 9-19-57

WELL NO.: ADELINE UNIT #1, WELL #2

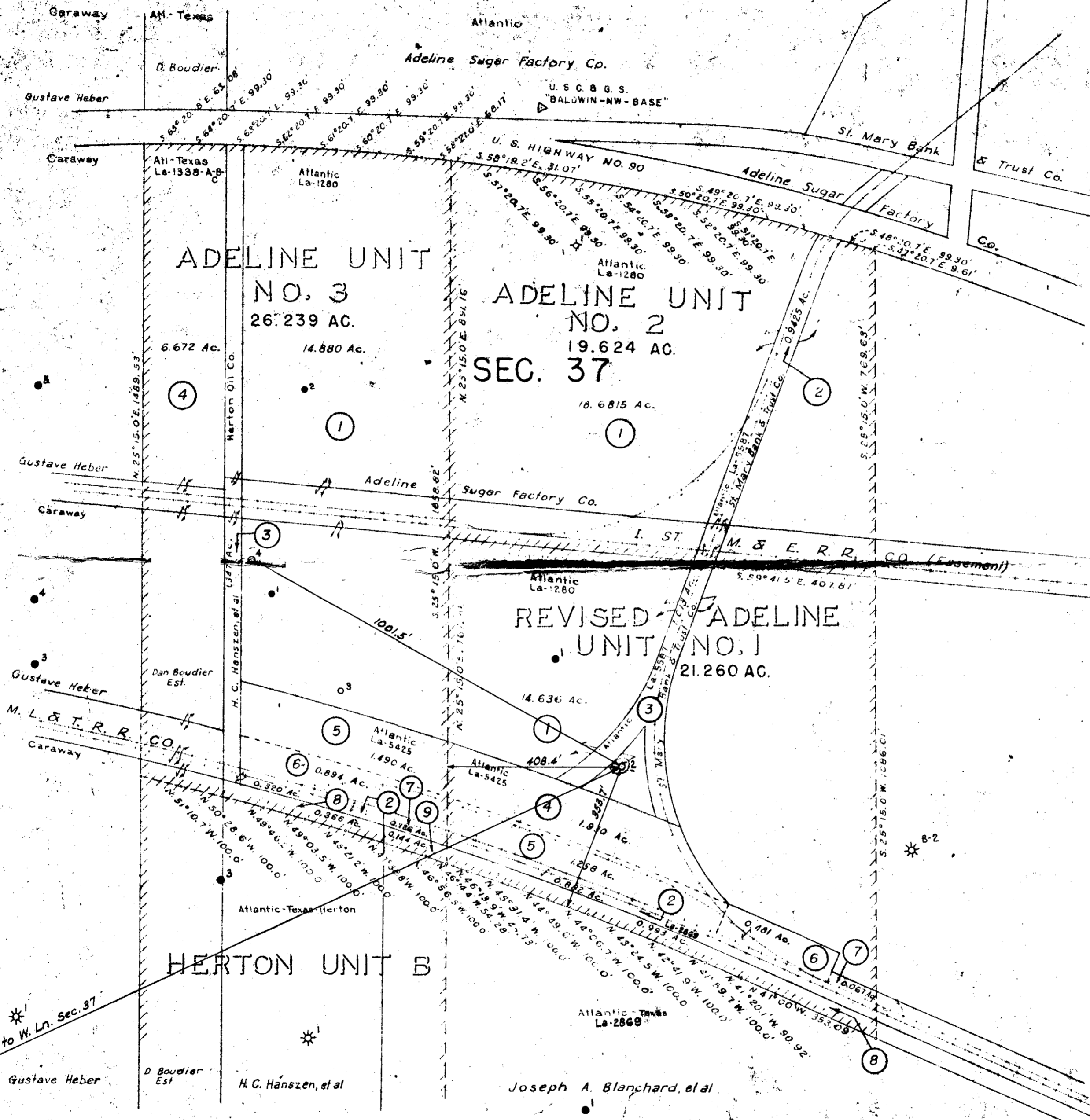
LOCATION: JEANERETTE FIELD,
ST. MARY PARISH, LOUISIANA

PAGE: 2 OF 2

	MEASURED DEPTH	COURSE LENGTH	DRIFT ANGLE	TRUE VERTICAL DEPTH	COURSE DEVIATION	DIRECTION OF DEVIATION	TOTAL COORDINATES			
							NORTH	SOUTH	EAST	WEST
	7317	93	8°00	7292.13	12.94	S 29 W		203.92		38.07
	7473	156	8 00	7446.62	21.71	S 41 W		220.31		52.32
	7596	123	8 00	7568.43	17.12	S 57 W		229.64		66.68
	7626	30	7 45	7598.16	4.05	S 57 W		231.85		70.07
	7717	91	7 45	7688.33	12.27	S 53 W		239.23		79.87
	8115	398	4 15	8085.25	29.49	S 74 W		247.36		108.22
	8440	325	2 45	8409.86	15.60	N 70 W		242.02		122.88
<p>CLOSURE: Direction---S 26°55' W Distance--- 271.42'</p>										
<p>HOMCO OPERATORS: D. R. Adkins and H. Darbonne</p>										
<p>We certify that to the best of our knowledge and ability this is a true and correct report and that it affords a true and correct representation of the nature and conditions of the well at the time the survey was made.</p>										
										
<p>Houston Oil Field Material Company, Inc. Directional Drilling & Well Survey.</p>										
							<p>Subscribed and sworn to before me this <u>19th</u> day of <u>September</u> A. D. 1957 at Houston Harris County, Texas.</p> 			
							<p>DATE H. SIMPSON, JR. Notary Public, In and for Harris County, Texas My Commission Expires June 14 1959</p>			

R-9-E

T
13
S



TRACT NO.	OWNERSHIP	ACRES.	PERCENT
1	Adeline Sugar Factory Co.	14.636	68.8428
2	J. A. Blanchard, et al	.882	4.1486
3	St. Mary Bank & Trust Co.	1.013	4.7648
4	M. L. & T. R. R. Co.	1.930	9.0781
5	" " " " " "	1.258	5.9172
6	" " " " " "	.481	2.2625
7	" " " " " "	.067	.3151
8	" " " " " "	.993	4.6708
TOTAL		21.260	100.0000

Operator THE ATLANTIC REFINING COMPANY
 Lease REVISED ADELINE UNIT NO. 1
 Field JEANERETTE
 Description Sec. 37, T-13-S, R-9-E, St. Mary Ph., Louisiana
 Date Plat Drawn Aug. 6, 1957
 La-1280, La-2869, La-5425, La-5587

SCALE: 1"=200'

THE ATLANTIC REFINING COMPANY
 SURVEY - LAND DIVISION
 DALLAS, TEXAS

SUR: W.J.B. D.R.B.	APPROVED:	DATE: 8-6-57
DRW: J.G.E.	<i>R. Waterhouse</i>	REV:
		PX02-400

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