

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. NM-04403
Unit Federal "E"

RECEIVED

JUL 13 1959

SUNDRY NOTICES AND REPORTS ON WELLS

GEOLOGICAL SURVEY
DOORS, NEW MEXICO

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	X
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

July 7, 1959

19

Well No. 1 is located 660 ft. from (N) line and 660 ft. from (E) line of sec. 22
C-NE/4 of NE/4 Sec. 22 9-S 32-E N.M.P.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
S.R.R. Pennsylvanian Lea New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4337' ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Well Plugged and Abandoned effective June 28, 1959.

Rigged up & pulled Rods, Pump, and 2-3/8" OD EUE Tubing. Ran a Baker Model 2A Cast Iron Bridge Plug and set in 5-1/2" Casing @ 9183' and dumped 1-1/2 Sacks Cement on top of Cast iron plug. Ran Dia-Log free Point indicator and cut 5-1/2" Casing @ 6684' and pulled 164 jts 5-1/2" Casing. Ran Free Point indicator and cut off 8-5/8" Casing @ 1140'. Pulled 39 jts 8-5/8" Casing. Run tubing and spotted 60 Sack Slo-Set Cement Plug in and out top of 8-5/8" Casing from 1372'-1512', spotted 35 sack Cement plug in and out bottom of 13-3/8" Casing from 320'-367' and 10 Sack Cement Plug in top of 13-3/8" Casing with a 4" x 4" Dry Hole Marker in top of 13-3/8" Casing.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Amerada Petroleum CorporationAddress Roswell Star RouteTatum, New MexicoBy [Signature]Title Assistant District Superintendent

240 Ling 320-367 (35 cents)

Pling 1372-1572 (60 cents)
top salt

Base 200 ft

5' 50"

not called from 600

top am 6115

1112

7945

609183 - 1 1/2 cents on top - 12' cement
R. 9218-9218

Bridge pling 2' 1000 cement @ 9300

Pling 1000-1010
2117

(SUBMIT IN TRIPLICATE)

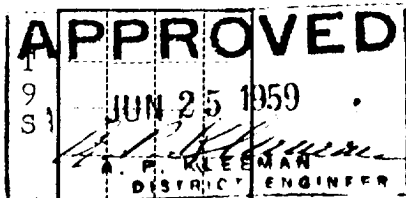
Budget Bureau No. 42-R358.4.
Approval expires 12 31 60.

Las Cruces

Land Office

Lease No. NM-04403

Unit Federal "E" Lease



R-33-E

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED

JUN 25 1959

S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
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NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL	X		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

June 23, 1959

19

Well No. 1 is located 660' ft. from [N] line and 660' ft. from [E] line of sec. 22
C-NE/4 of NE/4 Sec. 22 9-S 32-E N.M.P.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
S.R.R. Pennsylvanian Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4337' ft.

Work approved by Telephone conservation
6-23-59

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

11,150' Total Depth 9300' Plugged Back Depth Present 5-1/2" Casing Perforations from 9208' - 9218'. 13-3/8" Casing set @ 340' & Cemented W/275 Sx. Cement & Circulated 8-5/8" Casing set @ 7245' Cemented W/1500 Sx. Top Cement outside 8-5/8" Casing @ 5145' 5-1/2" Casing set @ 11,125' Cemented W/900 Sx. Top Cement outside 5-1/2" Casing @ 7133' Top Salt 1666' & Base Salt 2177'.

Intensions are to Cut off 5-1/2" Casing @ 7100' & 8-5/8" Casing @ 5125' & Recover above cut off Casing.

Plan to set 25 Sx. Cement Plug from 9008' - 9218' - 35 Sx. Cement plug from 5098' - 5145' 35 Sx. Cement Plug from 2137' - 2177' & 35 Sx. Cement Plug from 1619' - 1666' & 35 Sx. Cement Plug in & out Bottom 13-3/8" Casing from 320' - 367' W/10 Sx. Cement Plug for 14' in top of 13-3/8" Casing W/4" x 4" Dry Hole Marker in top of Casing.

Well Was closed in 5-29-59 as non productive.

There are no off-set operators.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Amerada Petroleum Corporation

Address Roswell Star Route

Tatum, New Mexico

By

Title Assistant District Superintendent

R-32-E

#1	•
Sec. 22	

T
9
S

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BUREAU OF LAND MANAGEMENT
Approval expires 12 31 52.Land Office Las CrucesLease No. N.M.-04403Unit Federal "E" Lease

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

August 26, 19 55

Well No. 1 is located 660 ft. from N line and 660 ft. from E line of sec. 22C-NE/4 of NE/4, 22
(1/4 Sec. and Sec. No.)9-S
(Twp.)32-E
(Range)N.M.P.
(Meridian)SRR Devonian
(Field)Lea
(County or Subdivision)New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

7945' - Total Depth - Finished 11" hole @ 6:30AM, 8-20-55
 Ran Schlumberger Surveys - Ran 222 jts. of 8-5/8" OD Casing
 set @ 7945' and cemented w/ 1500 sx. cement. Pumped plug
 to 7884' @ 3:55AM, 8-22-55 w/ Max. pressure of 1800#. Cement
 did not circulate. Intend to W.O.C. for 40 hours & test
 water shut off.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Amerada Petroleum CorporationAddress Roswell Star RouteTatum, New MexicoBy W. H. LisenmanTitle Foreman

R-32-E

(SUBMIT IN TRIPLICATE)

Land Office Las CrucesLease No. NM - 01403Unit Federal "E" Lease

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30

Sec. 22

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
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NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL	<u>Report of Re-Completion</u>	<u>X</u>

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

* Approval for work obtained by telephone

F/ Mr. Dupont on 11-7-55

November 16,

19 55

Well No. 1 is located 660 ft. from N line and 660 ft. from E line of sec. 22C - NE/4 of NE/4, 22
(1/4 Sec. and Sec. No.)9-6
(Twp.)32-E
(Range)N.M.P.
(Meridian)S R R Pennsylvanian
(Field)Ica
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 4337 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

11,150' TD, 9300' PBD - Pulled Rods, Pump and 2-7/8" Tubing.
Ran Baker Modle "K" Cast Iron Retainer on 2-3/8" Tubing and set @ 11065'.
Squeezed open hole from 11,125' - 11,150' w/ 100 sacks Sko-set cement,
Max. TP-6200#, CP-2000#. Pulled tubing and ran Lane Wells Gamma Ray and
Neutron Survey from 11061 up to surface and Detail from 10,500' to 8100'.
Ran Lane Wells Cast Iron Bridge Plug on wire line & set @ 9300', dumped
one sack regular cement on top of plug. Perforated 5-1/2" Casing from
9208' - 9218' w/ Lane-Wells Type "E" Gun (40 holes) Re-ran tubing and
acidized above 5-1/2" Casing perforations from 9208' - 9218' with 500 Gal.
Western Mud acid. Max TP-3000#, Min TP-2600#, Held 2400# on casing. Ave.
inj. rate 3/4 bbls per min. Rigged up & swabbed 33.11 bbls load oil and
9.66 bbls acid water. Well kicked off and started flowing @ 9:00PM, 11-15-55

(CONT'D ON ATTACHED SHEET)

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Amerada Petroleum CorporationAddress Roswell Star RouteTatum, New MexicoBy [Signature]Title Assistant District Superintendent

FEDERAL "E" #1

(CONT'D FROM ATTACHED FORM 9-331a)

Well flowed 122.30 bbls oil and 2.71 bbls. water in 8 hours (1 hr. on 1/2" , 2 hrs. on 1/4" & 5 hrs. on 1 1/4" cke.) Gas Volume 543,246 c.f.p.d., GOR-1891 (Based on last 5 hrs prod.), Gty. 42.6 corrected.
DAILY RATE: 366.90 bbls. oil.

R-32-E

(SUBMIT IN TRIPLICATE)

Land Office Las CrucesLease No. NM-01403Unit Federal ~~W~~ LeaseUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
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NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 10,

19 55

Well No. 1 is located 660 ft. from N line and 660 ft. from E line of sec. 22C - NE/4 of NE/4, 22
(1/4 Sec. and Sec. No.)9-S
(Twp.)32-E
(Range)N.M.P.
(Meridian)SRR Devonian
(Field)Lea
(County or Subdivision)New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

11,150' Total Depth - Dolomite. Finished drilling 7-3/4" hole @ 4:00AM, 10-5-55. Ran Schlumberger Surveys - Ran a total of 270 jts. 5-1/2" OD Casing set @ 11,125' and cemented with 900 sacks Cement. Pumped plug to 11,036' @ 10:00PM, 10-7-55 w/ 3500# pressure. Ran temperature survey and found top of cement outside of 5-1/2" OD Casing @ 7133' or 59.3% fill. After W.O.C. for 14 hours tested 5-1/2" OD Casing w/ 1200# pressure for 1/2 hr. - no pressure drop. Drilled cement from 11,036' - 11,125' and washed open hole from 11,125' to 11,150'. Continued with completion operations.

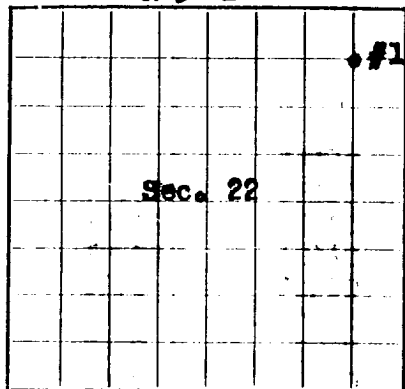
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Amerada Petroleum CorporationAddress Roswell Star RouteTatum, New MexicoBy [Signature]Title Assistant District Superintendent

FORMATION RECORD—Continued

Form 9-330

R-32-E



LOCATE WELL CORRECTLY

Budget Bureau No. 42-R355.2.
Approval expires 12-31-52.

U. S. LAND OFFICE **Las Cruces**

SERIAL NUMBER **NM-01403**

LEASE OR PERMIT TO PROSPECT

Federal "E" Lease

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

OCT 1955

DUPONT

LOG OF OIL OR GAS WELL

Company **Amerada Petroleum Corporation** Address **Roswell Star Route - Tatum, N.M.**

Lessor or Tract **Federal "E" Lease** Field **SRR Devonian** State **New Mexico**

Well No. **1** Sec. **22** T. **9S** R. **32E** Meridian **N.M.P.** County **Lea**

Location **660** ft. **N** of **N** Line and **660** ft. **E** of **E** Line of **Sec. 22** Elevation **4337** D.F.

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed

Date **October 29, 1955**

Title **Assistant District Superintendent**

The summary on this page is for the condition of the well at above date.

Commenced drilling **July 15,** 19 **55** Finished drilling **October 5,** 19 **55**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **9200'** to **9225'** No. 4, from _____ to _____

No. 2, from **11,120'** to **11,150'** No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

No. 1, from _____ to _____ No. 3, from _____ to _____

No. 2, from _____ to _____ No. 4, from _____ to _____

No. 3, from _____ to _____ No. 5, from _____ to _____

No. 4, from _____ to _____ No. 6, from _____ to _____

No. 5, from _____ to _____ No. 7, from _____ to _____

No. 6, from _____ to _____ No. 8, from _____ to _____

No. 7, from _____ to _____ No. 9, from _____ to _____

No. 8, from _____ to _____ No. 10, from _____ to _____

No. 9, from _____ to _____ No. 11, from _____ to _____

No. 10, from _____ to _____ No. 12, from _____ to _____

No. 11, from _____ to _____ No. 13, from _____ to _____

No. 12, from _____ to _____ No. 14, from _____ to _____

No. 13, from _____ to _____ No. 15, from _____ to _____

No. 14, from _____ to _____ No. 16, from _____ to _____

MUDDING AND CEMENTING RECORD

Size casing Where set Number sacks of cement Method used Mud gravity Amount of mud used

13-3/8" **340'** **275** **Halliburton** **11.4** **1500**

8-5/8" **794.5'** **1500** **Halliburton** **11.4** **1500**

5-1/2" **111.5'** **600** **Halliburton** **11.4** **600**

PLUGS AND ADAPTERS

Heaving plug—Material

Length

Depth set

Adapters—Material

Size

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
Washed open hole from 11125' to 11150' with 250 gallons Dowell Mud Acid.						

TOOLS USED

Rotary tools were used from 0' feet to 11150' feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing October 20, 1955

The production for the first 24 hours was 360.88 barrels of fluid of which 6.89% was oil; %
 emulsion; 93.11% water; and % sediment. Gravity, °Bé. 38.9 deg. corrected

If gas well, cu. ft. per 24 hours

Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

Gas Volume too small to measure

* After load oil recovered -

EMPLOYEES

Driller

Earl Frederickson

Driller

Chester Medders

Driller

Ace Williams

Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	6	6	Cellar
6	1600	1594	Red Bed
1600	1670	70	Anhydrite
1670	2180	570	Salt Shale and Anhydrite
2180	2270	90	Anhydrite & Shale
2270	2370	100	Anhydrite, Shale & Sand
2370	3475	1105	Anhydrite & Shale w/ sand stringers
3475	4850	1375	Anhydrite, Dolomite & Lime
4850	7180	2330	Dolomite & Lime
7180	7600	420	Shale
7600	7900	300	Shale & Dolomite
7900	8300	400	Dolomite & Chert
8300	8550	250	Dolomite & Lime
8550	9315	765	Lime & Shale w/ Chert Stringers
9315	10420	1105	Lime, Sand & Shale
10420	10970	550	Lime & Chert
10970	11120	150	Lime, Sand & Shale
11120	11150	30	Dolomite
	11150		Total Depth

FROM

TO

TOTAL FEET

OVER

FORMATION

16-43004-2

FORMATION RECORD - Continued

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. NM - 04403
Unit Federal "E" Lease

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
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NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

August 26, 19 55

Well No. 1 is located 660 ft. from [N] line and 660 ft. from [E] line of sec. 22

C - NE/4 of NE/4, 22 9-S 32-E N.M.P.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

SRR Devonian Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

7945' Total Depth - Lime. Ran temperature survey and found top of cement outside 8-5/8" OD Casing @ 5145' or 39.1% fill. Checked cement inside 8-5/8" Casing @ 7884'. Tested casing with 1200# pressure for 1/2 hour - no pressure drop. Drilled out cement from 7884' to 7945' and tested 8-5/8" Casing for 1/2 hour w/ 1200# pressure - no pressure drop. Started drilling 7-3/4" hole @ 7945' @ 11:30PM, 8-23-55.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Amerada Petroleum Corporation

Address Reewell Star Route

Tatum, New Mexico

By M. A. Lerman

Title Foreman

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. NM-04403
Unit _____

#1	o

T
9
S

Sec #22

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED
JUL 20 1955

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
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NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

July 17, 1955

Well No. 1 is located 660 ft. from [N] line and 660 ft. from [E] line of sec. 22

C-NE/4, NE/4, 22 (1/4 Sec. and Sec. No.) T-9-S (Twp.) R-32E (Range) N.M.P. (Meridian)
SRR Devonian (Field) Lea (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is _____ ft. Not Determined

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

342' - Total Depth, Red Bed, After W.O.C. for 24 hours went in hole with 12-1/4" bit and checked top of cement at 320', Tested casing with 350# Pressure for 1/2 hour, on pressure drop, Drilled cement plug from 320' to 342', Tested casing and water shut off with 350# pressure for 1/2 hour, no pressure drop, Started drilling 12-1/4" hole @ 342' @ 3:30 AM 7-16-55

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Amerada Petroleum Corporation

Address Roswell Star Route

Tatum, New Mexico

By [Signature]

Title Assistant District Superintendent

R-32-E	
#1	o
T 9 S	
Sec. #22	

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Las CrucesLease No. NM-04403Unit Federal "E" #1

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
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NOTICE OF INTENTION TO ABANDON WELL.....	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

July 16, 1955

Well No. 1 is located 660 ft. from N line and 660 ft. from E line of sec. 22C-NE/4, NE/4 #22
(1/4 Sec. and Sec. No.)T-9-S
(Twp.)R-32-E
(Range)NMP
(Meridian)SRR Devonian
(Field)Lea
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is Not Determined ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

342' - Total Depth, Red Bed, Spudded 17-1/2" hole @ 4 AM 7-15-55, Finished 17-1/2" hole @ 6:30 PM 7-15-55, Ran 8 Joints of 13-3/8" OD 36# Casing set @ 340' Cemented with 275 Sacks Cement, Plug pumped to 320' @ 12:02 AM 7-16-55 max Pump Pressure 300# Cement Circulated.
We intend to W.O.C. 24 hours and then test casing for water shut-off.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Amerada Petroleum CorporationAddress Roswell Star RouteTatum, New MexicoBy [Signature]Title Assistant District Superintendent