

RECEIVED

MAR 10 1977

.D.D.O

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

The information given herewith is a complete and correct record of the well and all work done thereon

(Location shown relative to sea level)

Location $\frac{W}{L}$ of x Line and $\frac{W}{L}$ ft. of ... Line of ... sec. 31 Elevation 3799

Well No. 2 Sec. 31 T. 18 N. R. 31 Meridian S. . . . County New Mexico

Lessor or Trust ... State New Mexico

Company ... Address ... City ...

Date _____ Title _____

Commenced drilling _____, 19____, finished drilling _____, 19____
The summary on this page is for the condition of the well as above date.

OIL OR GAS SANDS OR ZONES

(b) (5) DPP

No. 1, from	to	No. 4, from	to
No. 2, from	to	No. 5, from	to
No. 3, from	to	No. 6, from	to

IMPORTANT WATER SANDS

No. 1, from	to	252	No. 3, from	to
No. 2, from	to	253	No. 4, from	to

CASING RECORD

HISTORY OF OIL OR GAS WELL									
Casing size	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Tested		Purpose
							From—	To—	
8 1/2									
It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was picked up or left in the well, give its size and location. If the well has been abandoned, give date, position, and number of shots. If pipes or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.									

MIDDLETOWN AND CEMENTING RECORD

Year ending	Wharf set	Number sacks of cement	Method used	Mud gravity	Amount of cement used
1911	100	50	Hand trowel	1.25	50 sacks
1912	100	15	Hand trowel	1.25	15 sacks
1913	100	100	Hand trowel	1.25	100 sacks

PLUGS AND ADAPTERS

Adapters—Material	Size
Flaring plug—Material	Length
	Depth set

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
32	32	32	32	32	32	32
4	4	4	4	4	4	4

GENU 2100

test	test to	test and from	test to	test and from	test to	test and from
test	test to	test and from	test to	test and from	test to	test and from

SETAC

Rock pressure, lbs. per sq. in.	
Oil gas well, cu. ft. per 24 hours	
Production: $\frac{1}{2}$ water; and $\frac{1}{2}$ sediment	
The production for the first 24 hours was	
..... barrels of fluid of which $\frac{1}{2}$ was oil	
Gravity, $^{\circ}$ B $^{\circ}$	
Galena gasoline per 1,000 cu. ft. of gas	
Put to producing	

EMPLOYEES

_____ Dollars	_____ Dollars	_____ Dollars
_____ Dollars	_____ Dollars	_____ Dollars

FORMATION RECORD

FORMATION	TOTAL FEET	TO -	FROM -
bedding	12	3050	3062
bedding	10	3040	3050
bedding	10	3030	3040
bedding	10	3020	3030
bedding	10	3010	3020
bedding	10	3000	3010
bedding	10	2990	3000
bedding	10	2980	2990
bedding	10	2970	2980
bedding	10	2960	2970
bedding	10	2950	2960
bedding	10	2940	2950
bedding	10	2930	2940
bedding	10	2920	2930
bedding	10	2910	2920
bedding	10	2900	2910
bedding	10	2890	2900
bedding	10	2880	2890
bedding	10	2870	2880
bedding	10	2860	2870
bedding	10	2850	2860
bedding	10	2840	2850
bedding	10	2830	2840
bedding	10	2820	2830
bedding	10	2810	2820
bedding	10	2800	2810
bedding	10	2790	2800
bedding	10	2780	2790
bedding	10	2770	2780
bedding	10	2760	2770
bedding	10	2750	2760
bedding	10	2740	2750
bedding	10	2730	2740
bedding	10	2720	2730
bedding	10	2710	2720
bedding	10	2700	2710
bedding	10	2690	2700
bedding	10	2680	2690
bedding	10	2670	2680
bedding	10	2660	2670
bedding	10	2650	2660
bedding	10	2640	2650
bedding	10	2630	2640
bedding	10	2620	2630
bedding	10	2610	2620
bedding	10	2600	2610
bedding	10	2590	2600
bedding	10	2580	2590
bedding	10	2570	2580
bedding	10	2560	2570
bedding	10	2550	2560
bedding	10	2540	2550
bedding	10	2530	2540
bedding	10	2520	2530
bedding	10	2510	2520
bedding	10	2500	2510
bedding	10	2490	2500
bedding	10	2480	2490
bedding	10	2470	2480
bedding	10	2460	2470
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bedding	10	2320	2330
bedding	10	2310	2320
bedding	10	2300	2310
bedding	10	2290	2300
bedding	10	2280	2290
bedding	10	2270	2280
bedding	10	2260	2270
bedding	10	2250	2260
bedding	10	2240	2250
bedding	10	2230	2240
bedding	10	2220	2230
bedding	10	2210	2220
bedding	10	2200	2210
bedding	10	2190	2200
bedding	10	2180	2190
bedding	10	2170	2180
bedding	10	2160	2170
bedding	10	2150	2160
bedding	10	2140	2150
bedding	10	2130	2140
bedding	10	2120	2130
bedding	10	2110	2120
bedding	10	2100	2110
bedding	10	2090	2100
bedding	10	2080	2090
bedding	10	2070	2080
bedding	10	2060	2070
bedding	10	2050	2060
bedding	10	2040	2050
bedding	10	2030	2040
bedding	10	2020	2030
bedding	10	2010	2020
bedding	10	2000	2010
bedding	10	1990	2000
bedding	10	1980	1990
bedding	10	1970	1980
bedding	10	1960	1970
bedding	10	1950	1960
bedding	10	1940	1950
bedding	10	1930	1940
bedding	10	1920	1930
bedding	10	1910	1920
bedding	10	1900	1910
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bedding	10	1600	1610
bedding	10	1590	1600
bedding	10	1580	1590
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bedding	10	1500	1510
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bedding	10	1240	1250
bedding	10	1230	1240
bedding	10	1220	1230
bedding	10	1210	1220
bedding	10	1200	1210
bedding	10	1190	1200
bedding	10	1180	1190
bedding	10	1170	1180
bedding	10	1160	1170
bedding	10	1150	1160
bedding	10	1140	1150
bedding	10	1130	1140
bedding	10	1120	1130
bedding	10	1110	1120
bedding	10	1100	1110
bedding	10	1090	1100
bedding	10	1080	1090
bedding	10	1070	1080
bedding	10	1060	1070
bedding	10	1050	1060
bedding	10	1040	1050
bedding	10	1030	1040
bedding	10	1020	1030
bedding	10	1010	1020
bedding	10	1000	1010
bedding	10	990	1000
bedding	10	980	990
bedding	10	970	980
bedding	10	960	970
bedding	10	950	960
bedding	10	940	950
bedding	10	930	940
bedding	10	920	930
bedding	10	910	920
bedding	10	900	910
bedding	10	890	900
bedding	10	880	890
bedding	10	870	880
bedding	10	860	870
bedding	10	850	860
bedding	10	840	850
bedding	10	830	840
bedding	10	820	830
bedding	10	810	820
bedding	10	800	810
bedding	10	790	800
bedding	10	780	790
bedding	10	770	780
bedding	10	760	770
bedding	10	750	760
bedding	10	740	750
bedding	10	730	740
bedding	10	720	730
bedding	10	710	720
bedding	10	700	710
bedding	10	690	700
bedding	10	680	690
bedding	10	670	680
bedding	10	660	670
bedding	10	650	660
bedding	10	640	650
bedding	10	630	640
bedding	10	620	630
bedding	10	610	620
bedding	10	600	610
bedding	10	590	600
bedding	10	580	590
bedding	10	570	580
bedding	10	560	570
bedding	10	550	560
bedding	10	540	550
bedding	10	530	540
bedding	10	520	530
bedding	10	510	520
bedding	10	500	510
bedding	10	490	500
bedding	10	480	490
bedding	10	470	480
bedding	10	460	470
bedding	10	450	460
bedding	10	440	450
bedding	10	430	440
bedding	10	420	430
bedding	10	410	420
bedding	10	400	410
bedding	10	390	400
bedding	10	380	390
bedding	10	370	380
bedding	10	360	370
bedding	10	350	360
bedding	10	340	350
bedding	10	330	340
bedding	10	320	330
bedding	10	310	320
bedding	10	300	310
bedding	10	290	300
bedding	10	280	290
bedding	10	270	280
bedding	10	260	270
bedding	10	250	260
bedding	10	240	250
bedding	10	230	240
bedding	10	220	230
bedding	10	210	220
bedding	10	200	210
bedding	10	190	200
bedding	10	180	190
bedding	10	170	180
bedding	10	160	170
bedding	10	150	160
bedding	10	140	150
bedding	10	130	140
bedding	10	120	130
bedding	10	110	120
bedding	10	100	110
bedding	10	90	100
bedding	10	80	90
bedding	10	70	80
bedding	10	60	70
bedding	10	50	60
bedding	10	40	50
bedding	10	30	40
bedding	10	20	30
bedding	10	10	20
bedding	10	0	10

ILLECIBLE

SECRET

COPIES IN TRIPLICATE

SECRET

UNITED STATES

Case No. 09092

**DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**

State _____

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 ACCIDENTS
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALLEGED CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACCIDENT	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	

CHOOSE ABOVE BY CHECK MARK

DISSEMINATE ABOVE BY OTHER NAME, NUMBER OR SYMBOL, OR OTHER NAME

19-

Well No. 3 is located 600 ft. from [S] line and 300 ft. from [W] line of sec. 36.

(S) [REDACTED] [REDACTED] [REDACTED] [REDACTED]

[REDACTED] [REDACTED] [REDACTED] [REDACTED]

[REDACTED] [REDACTED] [REDACTED] [REDACTED]

[REDACTED] [REDACTED] [REDACTED] [REDACTED]

The elevation of the derrick floor above sea level is 2100 ft.

DETAILS OF WORK

[illegible]

THE UNIVERSITY OF CHICAGO

GEOLOGICAL SURVEY

RECEIVED

SEP 1 4 1948

Inside New Mexico

100

Chambers Bay
Whitman



LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

Roswell, New Mexico

Company McDannald & Williams Address Artesia, New Mexico
Lessor or Tract Grise Field Square Lake State New Mexico
Well No. 3 Sec. 31 T. 16 R. 31 Meridian N.M.P.M. County ddy
Location 660 ft. (S.) of Line and 512 ft. (E.) of Line of Sec. 31 Elevation 3730
(Describe here clearly to one block)

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 Leith WilliamsDate 2-9-43 Title Supt.

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

Commenced drilling November 11, 1942 Finished drilling January 15, 1943

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3000 to 3007 No. 4, from _____ to _____
No. 2, from 3094 to 3097 No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 530 to 535 No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From--	To--	
2 1/2	28	8		530	J.T.				
It is made as per spec more but in to you for 1000' with 100' of water in spec position and capacity of barrel is as per spec									
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Oil and Gas Leasing Division

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
BOX 997
ROSWELL, NEW MEXICO

November 11, 1942

McDonnell & Williams
P. O. Box 1057
Artesia, New Mexico

Re: Las Cruces 029457

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated November 3, 1942 covering Grier No. 3 on the subject land in SW 1/4, Sec. 31 T. 16 S R. 31 E. You outline details of proposed work as follows:

"Plan to drill to depth of about 3200 feet, will run about 500 feet of 8 1/2" casing and cement with 50 sacks oil well cement preceded by heavy mud circulated to surface, will run about 2500 feet of 7" casing and mud with heavy mud to shut off water in red sand, will run about 2950 feet 5 1/2" casing and cement with 50 sacks oil well cement preceded by heavy mud circulated to surface."

Your proposed work is hereby approved subject to compliance with the provisions of Section 2 of the "Oil and Gas Operating Regulations", revised November 1, 1936, copy of which will be sent you on request.

See attached sheet for general and special conditions of approval.

Records and written notices relating to these well operations must be submitted to this office in accordance with Section 5 of said operating regulations. Any proposed change of detail of the work outlined above must be submitted to this office on Form 9-331a in triplicate and approval obtained before such work is commenced.

Very truly yours,

JOHN A. BARNETT, District Engineer.

For Supervisor, Oil and Gas Operations.

JGV:ls
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