

Form 9-330

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 028793(a)
LEASE OR PERMIT TO PROSPECT _____

FEB 21 1958

UNITED STATES

Burch A

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

FEB 21 1958

OLD WELL DRILLED DEEPER
LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company General American Oil Co. of Texas Address P. O. Box 416, Loco Hills, New Mexico

Lessor or Tract Burch A Field Grayburg-Paddock State New Mexico

Well No. 14 Sec. 18 T. 17S R. 30E Meridian N.M.P.M. County Eddy

Location 660 ft. N. of S Line and 1980 ft. W. of E Line of Section 18 Elevation 3650'
(Derrick floor relative to sea level)

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 R. J. Heald

Date February 19, 1958 Title R. J. Heald, Dist. Supt.

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

RE Commenced drilling 8-4, 1957 Finished drilling 9-15, 1957

ADDITIONAL

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 4239 to 4243 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 _____ No. 3, from _____ to _____

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

ADDITIONAL

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
5 1/2"	14#	8rd	C.F. & I.	4203'	Guide				Prod. String
HISTORY OF OIL OR GAS WELL									

ADDITIONAL

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
5 1/2"	4203'	150	Pump & Plug	Water	Circulated

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
		Material			Feet	
		20% HCl	1000 gal.	9-11-57	4203-4217	
		20% HCl	1000 gal.	9-19-57	4220-4243	
		Grade Oil	41874 gal.	9-23-57	4203-4243	
		Ottawa Sand	60000 lbs.			

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

Cable tools were used from 3185 feet to 4243 feet, and from _____ feet to _____ feet

DATES

Put to producing _____, 1958

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____%

emulsion; _____% water; and _____% sediment. Gravity, °Bé. 9.58

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas XX API 37.00

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____, Driller _____, Driller

Alfred Gooley, Driller E. J. Parish, Driller

H. O. Newman, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
3185	3928	743	Lime
3928	3933	5	SLM
3933	4152	219	Lime
4152	4163	11	Sandy Lime
4163	4243	80	Lime

UNITED STATES

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

A blank sheet of graph paper with a grid pattern. The grid consists of 10 columns and 8 rows of squares. The lines are thin and black, set against a white background. There is no text or other markings on the page.

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

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

EXERCISES

No. 1, from	100	100	No. 4, from	100
No. 2, from	100	100	No. 5, from	100
No. 3, from	100	100	No. 6, from	100

CONFIDENTIAL

1. $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} u ^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$	2. $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} u ^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$
3. $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} u ^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$	4. $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} u ^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$

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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 "sidetracked," or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

MFAM: Q-103

RECORDS AND COMMUNICATIONS SECTION

PLUGS AND ADAPTERS

SHOOTING RECORD

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	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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of feet	most had feet	of feet	most had feet
feet and from		feet and from	
feet and from		feet and from	

1. The first part of the document is a letter from the President of the United States to the President of the Senate, dated January 1, 1901. The letter is signed by William McKinley and is addressed to John D. Long. The letter is a copy of a letter that was sent to the President of the Senate by the President of the United States. The letter is a copy of a letter that was sent to the President of the Senate by the President of the United States. The letter is a copy of a letter that was sent to the President of the Senate by the President of the United States.

DATE: 06/04/93

FORWARD RECORD

大德王太子退位後

901
902
903
904
905

1992

SE
S
C
E

100
90
80
70
60
50

FORMATION

TOTAL FEET

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FROM—