

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 029509
LEASE OR PERMIT TO PROSPECT M.E. BaishUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYRECEIVED
AUG 20 1951OIL CONSERVATION COMMISSION
HOBBBS OFFICE

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Maljamar Address Artesia
Lessor or Tract Baish Permit Field Maljamar State N. M.
Well No. 1 Sec. 21 T. 17 R. 32 Meridian _____ County Lea
Location 330 ft. N. of N. Line and 330 ft. E. of E. Line of Sec. 21 Elevation 4005
(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./s/ Signed M. E. BaishDate Nov. 5, 1926 Title Supt

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

Commenced drilling Nov. 1926 5, 19 _____ Finished drilling July 16, 19 26

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2332 to 2750 No. 4, from _____ to _____
No. 2, from 3115 to 3155 No. 5, from _____ to _____
No. 3, from 3600 to 4032 No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 700 to 775 No. 3, from _____ to _____
No. 2, from 4038 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—	
20"	90	8	Youngs	20	none				Conductor
12 1/4"	70	8	Youngs	321	flex. bottom				Dry Cave
12 1/4"	70	8	Youngs	821	"				Shut off water
8-1/4"	32	10	"	3003	"				Protect gas
6-5/8"	24	10	"	3500	"				separate gas from oil

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
		None			

PLUGS AND ADAPTERS

Heaving plug—Material Lead Wool Length 10 ft Depth set 4140
Adapters—Material Cement Size from 4120 to 4130

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
3 1/2"		Gelatin	500	7-17-26	3885-4020	Bottom
	Acidized		2M gal	9-8-37	4002-4040	

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 4140 feet, and from _____ feet to _____ feet

DATES

_____, 19 _____ Put to producing Aug 17, 19 26The production for the first 24 hours was 1100 barrels of fluid of which 90 % was oil; _____ %
emulsion; 10 % water; and _____ % sediment. Gravity, °Be 36

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

Rock pressure, lbs. per sq. in. 900

EMPLOYEES

Tom Smith, Driller
Ralph Archer, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	10	10	Cellar
10	15	15	Gyp
15	384	369	Red Rock
384	695	311	Red Rock
695	700	5	Water Sand
700	765	65	Red Rock
765	775	10	Water Sand
775	806	31	Red Rock
806	814	8	Lime
814	830	16	Lime
830	835	5	Red Beds
835	960	125	Lime
960	1450	490	Salt
1450	1470	20	Lime
1470	1965	495	Salt
1965	2000	35	Lime
2000	2020	20	Broken Formation
2020	2030	10	Red Beds
2030	2060	30	Salt
2060	2165	105	Lime
2165	2195	30	Red Sand & Lime
2195	2215	20	Salt & Gyp
2215	2265	50	Gyp
2265	2285	20	Red Beds

FORMATION RECORD—Continued

[illegible][illegible]

0.00 0.00 0 0 0 0 0.00 0.00 0 0 0.00

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[illegible]

HISTORY OF OIL OR GAS WELL

Figure 1. Schematic representation of the experimental design. The subjects were divided into two groups: the control group (CG) and the experimental group (EG). The CG was subjected to a standard training protocol, while the EG was subjected to a modified training protocol. The EG was divided into two subgroups: the EG1 subgroup and the EG2 subgroup. The EG1 subgroup was subjected to a modified training protocol, while the EG2 subgroup was subjected to a standard training protocol. The subjects were subjected to a series of tests: a pre-test, a post-test, and a follow-up test. The pre-test was conducted before the training, the post-test was conducted after the training, and the follow-up test was conducted after a period of time. The results of the tests were compared between the CG and the EG, and between the EG1 and EG2 subgroups.

[illegible]