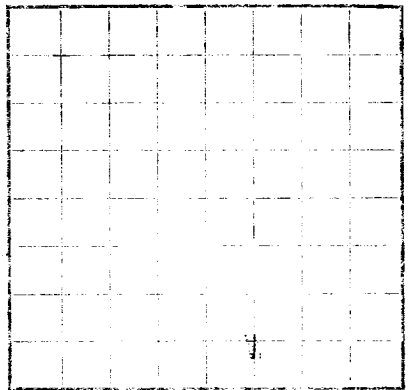


U.S. LAND OFFICE
SERIAL NUMBER
EASE ON PERMIT TO PROSPECT
APR 1951

UNITED STATES
DEPARTMENT OF THE INTERIOR
BIOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



TOUCHED WITH OBJECTS

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 _____

Location _____ N. of _____ Line and _____ W. of _____ Line of _____ Sec. _____ T. _____ R. _____ S. _____

Well No. _____

Lesser of _____

County _____ State _____

Address _____

Company _____

Commenced drilling 4/11/50 19 _____ Finished drilling 6/27/50 19 _____
The summary on this page is for the condition of the well at above date.
Date 6/27/50 Title ABENT

OIL OR GAS SANDS OR ZONES

(b) (5) DPP, (b) (5) ACP

No. 1, from	1554	to	1557	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. 2 from _____ to _____
No. 3 from _____ to _____
No. 4 from _____ to _____

CASING RECORD

Case No.	Ref. No.	Threats per month	Arrests	Location	Kind of case	Get and pulled from	Perfected From - To -	Purpose
1000	1000							

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of reworking, 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

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

MUDGING AND CEMENTING RECORD

Size quantity	Weight set	Number sacks of cement	Weight used	Mud gravity	Amount of mud used
3	900	20	3815	SAND	LINE-T. D.
4	3000	100	3780	SDY LINE	LINE
			3775	LINE SDY	LINE SDY
			3725	LINE	LINE
			3688	SDY. LINE	SDY. LINE
			3670	LINE	LINE

Size	Shell used	Explosive used	Quantity	Date	SPY LINE	Depth obtained in
			3606		LINE	
			3617		SPY LINE	
			3635		LINE	
			3652		SPY LINE	

[illegible]

3300	It was well run for 24 hours	3300	Gallons used in 24 hours
6622	% water; and	6622	Specific Gravity
3346	The production for the first 24 hours	3346	Barrel weight of which
3254		3254	Put to producing

3280	LINE & SHALE	3280	Block pressure, lbs. per sq. in.
3265	LINE	3265	
3175	R. SAND	3175	
3165	LINE	3165	

FROM	TO	TOT	RECORDS	RECORDS
2701	3080	5781	RECORDS	RECORDS
3080	5781	8861	RECORDS	RECORDS
8861	12701	13962	RECORDS	RECORDS
12701	13962	26663	RECORDS	RECORDS
26663	2701	29364	RECORDS	RECORDS
29364	3080	32345	RECORDS	RECORDS
32345	5781	38126	RECORDS	RECORDS
38126	8861	46987	RECORDS	RECORDS
46987	12701	59688	RECORDS	RECORDS
59688	13962	73650	RECORDS	RECORDS
73650	26663	100313	RECORDS	RECORDS
100313	2701	103014	RECORDS	RECORDS
103014	3080	106095	RECORDS	RECORDS
106095	5781	111876	RECORDS	RECORDS
111876	8861	120737	RECORDS	RECORDS
120737	12701	133438	RECORDS	RECORDS
133438	13962	147400	RECORDS	RECORDS
147400	26663	174063	RECORDS	RECORDS
174063	2701	176764	RECORDS	RECORDS
176764	3080	180845	RECORDS	RECORDS
180845	5781	186626	RECORDS	RECORDS
186626	8861	195487	RECORDS	RECORDS
195487	12701	208188	RECORDS	RECORDS
208188	13962	222150	RECORDS	RECORDS
222150	26663	248813	RECORDS	RECORDS
248813	2701	251514	RECORDS	RECORDS
251514	3080	254595	RECORDS	RECORDS
254595	5781	260376	RECORDS	RECORDS
260376	8861	269237	RECORDS	RECORDS
269237	12701	281938	RECORDS	RECORDS
281938	13962	295900	RECORDS	RECORDS
295900	26663	322563	RECORDS	RECORDS
322563	2701	325264	RECORDS	RECORDS
325264	3080	328345	RECORDS	RECORDS
328345	5781	334126	RECORDS	RECORDS
334126	8861	342987	RECORDS	RECORDS
342987	12701	355688	RECORDS	RECORDS
355688	13962	369650	RECORDS	RECORDS
369650	26663	396313	RECORDS	RECORDS
396313	2701	399014	RECORDS	RECORDS
399014	3080	402095	RECORDS	RECORDS
402095	5781	407876	RECORDS	RECORDS
407876	8861	416737	RECORDS	RECORDS
416737	12701	429438	RECORDS	RECORDS
429438	13962	443400	RECORDS	RECORDS
443400	26663	470063	RECORDS	RECORDS
470063	2701	472764	RECORDS	RECORDS
472764	3080	475845	RECORDS	RECORDS
475845	5781	481626	RECORDS	RECORDS
481626	8861	490487	RECORDS	RECORDS
490487	12701	503188	RECORDS	RECORDS
503188	13962	517150	RECORDS	RECORDS
517150	26663	543813	RECORDS	RECORDS
543813	2701	546514	RECORDS	RECORDS
546514	3080	549595	RECORDS	RECORDS
549595	5781	555376	RECORDS	RECORDS
555376	8861	564237	RECORDS	RECORDS
564237	12701	576938	RECORDS	RECORDS
576938	13962	590900	RECORDS	RECORDS
590900	26663	617563	RECORDS	RECORDS
617563	2701	620264	RECORDS	RECORDS
620264	3080	623345	RECORDS	RECORDS
623345	5781	629126	RECORDS	RECORDS
629126	8861	637987	RECORDS	RECORDS
637987	12701	650688	RECORDS	RECORDS
650688	13962	664650	RECORDS	RECORDS
664650	26663	691313	RECORDS	RECORDS
691313	2701	694014	RECORDS	RECORDS
694014	30			

TOP OF J-LINE	2690	ANNY & LINE
TOP OF LANE	2688	LINE
BACK OF CASE	2686	S.D. LINE
	2697	SAND
	2692	BAY SAND & LINE

SALT	2175		Top of Limestone
ANHY	2350		Top of Limestone
ANHY	2580		Top of Limestone
ANHY	2595		Top of Limestone
ANHY	2622		Top of Limestone
ANHY	2652		Top of Limestone
ANHY	2682		Top of Limestone
ANHY	2715		Top of Limestone
ANHY	2750		Top of Limestone
ANHY	2780		Top of Limestone
ANHY	2815		Top of Limestone
ANHY	2850		Top of Limestone
ANHY	2880		Top of Limestone
ANHY	2915		Top of Limestone
ANHY	2950		Top of Limestone
ANHY	2980		Top of Limestone
ANHY	3015		Top of Limestone
ANHY	3050		Top of Limestone
ANHY	3080		Top of Limestone
ANHY	3115		Top of Limestone
ANHY	3150		Top of Limestone
ANHY	3180		Top of Limestone
ANHY	3215		Top of Limestone
ANHY	3250		Top of Limestone
ANHY	3280		Top of Limestone
ANHY	3315		Top of Limestone
ANHY	3350		Top of Limestone
ANHY	3380		Top of Limestone
ANHY	3415		Top of Limestone
ANHY	3450		Top of Limestone
ANHY	3480		Top of Limestone
ANHY	3515		Top of Limestone
ANHY	3550		Top of Limestone
ANHY	3580		Top of Limestone
ANHY	3615		Top of Limestone
ANHY	3650		Top of Limestone
ANHY	3680		Top of Limestone
ANHY	3715		Top of Limestone
ANHY	3750		Top of Limestone
ANHY	3780		Top of Limestone
ANHY	3815		Top of Limestone
ANHY	3850		Top of Limestone
ANHY	3880		Top of Limestone
ANHY	3915		Top of Limestone
ANHY	3950		Top of Limestone
ANHY	3980		Top of Limestone
ANHY	4015		Top of Limestone
ANHY	4050		Top of Limestone
ANHY	4080		Top of Limestone
ANHY	4115		Top of Limestone
ANHY	4150		Top of Limestone
ANHY	4180		Top of Limestone
ANHY	4215		Top of Limestone
ANHY	4250		Top of Limestone
ANHY	4280		Top of Limestone
ANHY	4315		Top of Limestone
ANHY	4350		Top of Limestone
ANHY	4380		Top of Limestone
ANHY	4415		Top of Limestone
ANHY	4450		Top of Limestone
ANHY	4480		Top of Limestone
ANHY	4515		Top of Limestone
ANHY	4550		Top of Limestone
ANHY	4580		Top of Limestone
ANHY	4615		Top of Limestone
ANHY	4650		Top of Limestone
ANHY	4680		Top of Limestone
ANHY	4715		Top of Limestone
ANHY	4750		Top of Limestone
ANHY	4780		Top of Limestone
ANHY	4815		Top of Limestone
ANHY	4850		Top of Limestone
ANHY	4880		Top of Limestone
ANHY	4915		Top of Limestone
ANHY	4950		Top of Limestone
ANHY	4980		Top of Limestone
ANHY	5015		Top of Limestone
ANHY	5050		Top of Limestone
ANHY	5080		Top of Limestone
ANHY	5115		Top of Limestone
ANHY	5150		Top of Limestone
ANHY	5180		Top of Limestone
ANHY	5215		Top of Limestone
ANHY	5250		Top of Limestone
ANHY	5280		Top of Limestone
ANHY	5315		Top of Limestone
ANHY	5350		Top of Limestone
ANHY	5380		Top of Limestone
ANHY	5415		Top of Limestone
ANHY	5450		Top of Limestone
ANHY	5480		Top of Limestone
ANHY	5515		Top of Limestone
ANHY	5550		Top of Limestone
ANHY	5580		Top of Limestone
ANHY	5615		Top of Limestone
ANHY	5650		Top of Limestone
ANHY	5680		Top of Limestone
ANHY	5715		Top of Limestone
ANHY	5750		Top of Limestone
ANHY	5780		Top of Limestone
ANHY	5815		Top of Limestone
ANHY	5850		Top of Limestone
ANHY			

830	ANY
844	RED SAND
858	ANY
890	SALT
930	B.B. & ANY

648	N. ROCK
780	ANNY
790	SALT & ANHY
800	SALT & N.B.
840	ANNY

FROM-	TO-	TOTAL FEET	FORMATION
		245	CALTECHI-RED ROCK-SAND
		260	LIME