

Form 9-200

U. S. LAND OFFICE Las CrucesSERIAL NUMBER 058697-BLEASE OR PERMIT TO PROSPECT LEASEUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COPY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Johney Cockburn Address Box 115, Artesia, New Mexico
Lessor or Tract Pearl Miller Field Maljamar State New Mexico
Miller
Well No. 4-B Sec. 25 T. 17S R. 32E Meridian NMPM County Lea
Location 1980ft. {N.} of N. Line and 1980ft. {E.} of W. Line of Sec. 25 Elevation 4006'
(Specify any other location)

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 August 24, 1942Title Agent

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

Commenced drilling July 28, 1942 Finished drilling August 16, 1942

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 4034 to 4053 No. 4, from 4189 to 4191
No. 2, from 4090 to 4130 No. 5, from _____ to _____
No. 3, from 4160 to 4174 No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ 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 steel	Out and pulled from	Perforated		Purpose
							From—	To—	
8" 40	11.2	12	AMERICAN	100	API	4034 to 4053			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4053 to 4090			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4090 to 4130			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4130 to 4160			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4160 to 4174			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4174 to 4189			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4189 to 4191			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4191 to 4200			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4200 to 4210			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4210 to 4220			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4220 to 4230			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4230 to 4240			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4240 to 4250			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4250 to 4260			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4260 to 4270			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4270 to 4280			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4280 to 4290			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4290 to 4300			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4300 to 4310			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4310 to 4320			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4320 to 4330			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4330 to 4340			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4340 to 4350			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4350 to 4360			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4360 to 4370			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4370 to 4380			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4380 to 4390			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4390 to 4400			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4400 to 4410			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4410 to 4420			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4420 to 4430			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4430 to 4440			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4440 to 4450			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4450 to 4460			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4460 to 4470			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4470 to 4480			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4480 to 4490			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4490 to 4500			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4500 to 4510			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4510 to 4520			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4520 to 4530			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4530 to 4540			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4540 to 4550			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4550 to 4560			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4560 to 4570			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4570 to 4580			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4580 to 4590			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4590 to 4600			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4600 to 4610			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4610 to 4620			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4620 to 4630			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4630 to 4640			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4640 to 4650			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4650 to 4660			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4660 to 4670			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4670 to 4680			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4680 to 4690			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4690 to 4700			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4700 to 4710			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4710 to 4720			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4720 to 4730			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4730 to 4740			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4740 to 4750			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4750 to 4760			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4760 to 4770			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4770 to 4780			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4780 to 4790			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4790 to 4800			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4800 to 4810			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4810 to 4820			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4820 to 4830			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4830 to 4840			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4840 to 4850			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4850 to 4860			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4860 to 4870			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4870 to 4880			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4880 to 4890			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4890 to 4900			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4900 to 4910			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4910 to 4920			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4920 to 4930			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4930 to 4940			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4940 to 4950			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4950 to 4960			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4960 to 4970			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4970 to 4980			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4980 to 4990			Water
5 1/2" 30	11.2	12	AMERICAN	100	API	4990 to 5000			Water

MUDGING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Kind of gravel	Amount of mud used
8" 40	33	12'			
5 1/2" 30	33	200	Halliburton		

FLUIDS AND ADAPTERS

Fluid used Water Adapter 1/2" Depth set 1000

CLEANING RECORD

Size casing	Where set	Number sacks of cement	Method used	Kind of gravel	Amount of mud used
8" 40	33	12'			
5 1/2" 30	33	200	Halliburton		

TUBING RECORD

tubing set from _____ feet to _____ feet, and from _____ feet to _____ feet
 tubing set from _____ feet to _____ feet, and from _____ feet to _____ feet

SPECS

tubing set from _____ feet to _____ feet, and from _____ feet to _____ feet

emulsion; _____ % water; and _____ % sediment.

Gravity, °Bé. _____

Gas produced, cu. ft. per 24 hours _____

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

Gas produced, lbs. per cu. ft. _____

EMPLOYEES

D. A. Budge, Driller
G. W. Budge, Driller

FORMATION RECORD

Depth	Formation
0	Surface sand & caliche
10	Red bed
20	Red rock
30	Anhydrite
40	Anhydrite & salt
50	Anhydrite & gyp
60	Lime
70	Lime & anhydrite
80	Lime
90	Sand & lime
100	Lime
110	Lime
120	Sand
130	Lime
140	Sand
150	Lime
160	Sand
170	Lime
180	Sand
190	Lime
200	Sand
210	Lime
220	Sand
230	Lime
240	Sand
250	Lime
260	Sand
270	Lime
280	Sand
290	Lime
300	Sand
310	Lime
320	Sand
330	Lime
340	Sand
350	Lime
360	Sand
370	Lime
380	Sand
390	Lime
400	Sand
410	Lime
420	Sand
430	Lime
440	Sand
450	Lime
460	Sand
470	Lime
480	Sand
490	Lime
500	Sand
510	Lime
520	Sand
530	Lime
540	Sand
550	Lime
560	Sand
570	Lime
580	Sand
590	Lime
600	Sand
610	Lime
620	Sand
630	Lime
640	Sand
650	Lime
660	Sand
670	Lime
680	Sand
690	Lime
700	Sand
710	Lime
720	Sand
730	Lime
740	Sand
750	Lime
760	Sand
770	Lime
780	Sand
790	Lime
800	Sand
810	Lime
820	Sand
830	Lime
840	Sand
850	Lime
860	Sand
870	Lime
880	Sand
890	Lime
900	Sand
910	Lime
920	Sand
930	Lime
940	Sand
950	Lime
960	Sand
970	Lime
980	Sand
990	Lime
1000	Sand

FORMATION

COPY

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