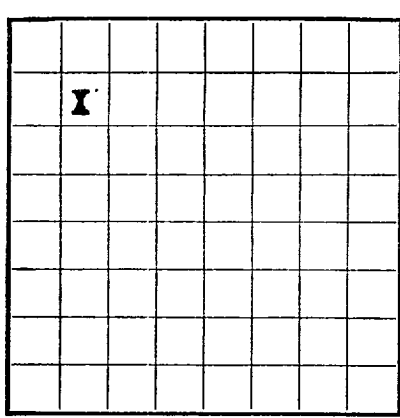




LOCATE WELL CORRECTLY

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER LC 031741 b
LEASE OR PERMIT TO PROSPECT Lea

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Continental Oil Company Address Box 68, Eunice, New Mexico
Lessor or Tract Hawk B-3 Field Terry Blinebry State New Mexico
Well No. A-TB Sec. 3 T. 21 R. 37 Meridian NMPM County LEA
Location 660 ft. N of N Line and 660 ft. E of W Line of Sec 3 Elevation 3493
(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 J. H. Parker
Date 5-8-57 Title District Superintendent

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

Commenced drilling 3-12, 19 57 Finished drilling 4-1, 19 57

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 5750 to 5966 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 _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
10 3/4	32.75		H-40	248	Guide				
7 5/8	24		H-40	317	Guide				
5 1/2	14		J-55	554	Guide		5750	5806	production
5 1/2	15.5		J-55	475	Guide		5854	5900	
							5936	5966	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4	259'	250	pump & plug		
7 5/8	3154'	1500	" "		
5 1/2	6010'	350	" "		

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

TOOLS USED

Rotary tools were used from 0 feet to 6010 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing 4-25, 19 57

The production for the first 24 hours was 90 barrels of fluid of which 100 % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

J. E. Prichard, Driller T. H. Bankston, Driller
C. R. Gaddis, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1400	1400	Redbed
1400	2525	1125	Salt, Anhy
2525	3500	975	Dolo, Anhy
3500	3830	330	Dolo, Sand, Anhy
3830	5300	1470	Dolo
5300	5400	100	Sand, Dolo
5400	6010 TD	610	Dolo

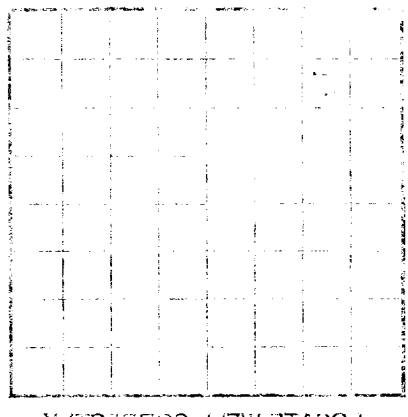
TD Line 6010', PB 5984', DF 10', elev 3493'. Pay Blinebry 5750-5966'.
Casing point 5 1/2" set at 6010'. Perf 5750-5806', 5854-5900', 5936-5966'.
IP flowed 56 bbls 42 gravity oil, no water, in 15 hrs. 14/64" choke, TP 350#, CP 750#. Daily ~~at~~ potential 90 bbls oil w/153.6 MCF gas, GOR 1706.
Estimated daily allowable 52 bbls oil. Treated w/4000 gals acid, 21000 gals lease crude w/1# sand and 0.1# adomite per gal. P.L. conn: Shell.
Drilling started 3-12-57, completed 4-1-57, rig released 4-2-57, tested 4-25-57. Tops: Rustler 1340', Salado 1425', Tansill 2525', Yates 2675', Seven Rivers 2933', Queen 3503', Penrose 3640', Grayburg 3830', San Andres 4061', Glorieta 5300', Blinebry 5784', correlation point. Donnell Drlg Co, contractor.

Tops by R/A log.

U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C. 20508

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

Company, Continental Oil Company, Address, Honolulu, Hawaii
Location, Well No. 1-A-11-300, 31st St. R. 3A, Honolulu
The information given herewith is a complete and correct record of the well and all work done thereon
as far as can be determined from all available records.
Signed, [Signature]
Date, 1-1-54

The accuracy of the page is for the remainder of the well as above data.
Continued on following page, 1-1-54, 1-1-54, 1-1-54

OIL OR GAS BANDS OR ZONES

Depth, 0 to 10 feet, 10 to 20 feet, 20 to 30 feet, 30 to 40 feet, 40 to 50 feet, 50 to 60 feet, 60 to 70 feet, 70 to 80 feet, 80 to 90 feet, 90 to 100 feet, 100 to 110 feet, 110 to 120 feet, 120 to 130 feet, 130 to 140 feet, 140 to 150 feet, 150 to 160 feet, 160 to 170 feet, 170 to 180 feet, 180 to 190 feet, 190 to 200 feet, 200 to 210 feet, 210 to 220 feet, 220 to 230 feet, 230 to 240 feet, 240 to 250 feet, 250 to 260 feet, 260 to 270 feet, 270 to 280 feet, 280 to 290 feet, 290 to 300 feet, 300 to 310 feet, 310 to 320 feet, 320 to 330 feet, 330 to 340 feet, 340 to 350 feet, 350 to 360 feet, 360 to 370 feet, 370 to 380 feet, 380 to 390 feet, 390 to 400 feet, 400 to 410 feet, 410 to 420 feet, 420 to 430 feet, 430 to 440 feet, 440 to 450 feet, 450 to 460 feet, 460 to 470 feet, 470 to 480 feet, 480 to 490 feet, 490 to 500 feet, 500 to 510 feet, 510 to 520 feet, 520 to 530 feet, 530 to 540 feet, 540 to 550 feet, 550 to 560 feet, 560 to 570 feet, 570 to 580 feet, 580 to 590 feet, 590 to 600 feet, 600 to 610 feet, 610 to 620 feet, 620 to 630 feet, 630 to 640 feet, 640 to 650 feet, 650 to 660 feet, 660 to 670 feet, 670 to 680 feet, 680 to 690 feet, 690 to 700 feet, 700 to 710 feet, 710 to 720 feet, 720 to 730 feet, 730 to 740 feet, 740 to 750 feet, 750 to 760 feet, 760 to 770 feet, 770 to 780 feet, 780 to 790 feet, 790 to 800 feet, 800 to 810 feet, 810 to 820 feet, 820 to 830 feet, 830 to 840 feet, 840 to 850 feet, 850 to 860 feet, 860 to 870 feet, 870 to 880 feet, 880 to 890 feet, 890 to 900 feet, 900 to 910 feet, 910 to 920 feet, 920 to 930 feet, 930 to 940 feet, 940 to 950 feet, 950 to 960 feet, 960 to 970 feet, 970 to 980 feet, 980 to 990 feet, 990 to 1000 feet, 1000 to 1010 feet, 1010 to 1020 feet, 1020 to 1030 feet, 1030 to 1040 feet, 1040 to 1050 feet, 1050 to 1060 feet, 1060 to 1070 feet, 1070 to 1080 feet, 1080 to 1090 feet, 1090 to 1100 feet, 1100 to 1110 feet, 1110 to 1120 feet, 1120 to 1130 feet, 1130 to 1140 feet, 1140 to 1150 feet, 1150 to 1160 feet, 1160 to 1170 feet, 1170 to 1180 feet, 1180 to 1190 feet, 1190 to 1200 feet, 1200 to 1210 feet, 1210 to 1220 feet, 1220 to 1230 feet, 1230 to 1240 feet, 1240 to 1250 feet, 1250 to 1260 feet, 1260 to 1270 feet, 1270 to 1280 feet, 1280 to 1290 feet, 1290 to 1300 feet, 1300 to 1310 feet, 1310 to 1320 feet, 1320 to 1330 feet, 1330 to 1340 feet, 1340 to 1350 feet, 1350 to 1360 feet, 1360 to 1370 feet, 1370 to 1380 feet, 1380 to 1390 feet, 1390 to 1400 feet, 1400 to 1410 feet, 1410 to 1420 feet, 1420 to 1430 feet, 1430 to 1440 feet, 1440 to 1450 feet, 1450 to 1460 feet, 1460 to 1470 feet, 1470 to 1480 feet, 1480 to 1490 feet, 1490 to 1500 feet, 1500 to 1510 feet, 1510 to 1520 feet, 1520 to 1530 feet, 1530 to 1540 feet, 1540 to 1550 feet, 1550 to 1560 feet, 1560 to 1570 feet, 1570 to 1580 feet, 1580 to 1590 feet, 1590 to 1600 feet, 1600 to 1610 feet, 1610 to 1620 feet, 1620 to 1630 feet, 1630 to 1640 feet, 1640 to 1650 feet, 1650 to 1660 feet, 1660 to 1670 feet, 1670 to 1680 feet, 1680 to 1690 feet, 1690 to 1700 feet, 1700 to 1710 feet, 1710 to 1720 feet, 1720 to 1730 feet, 1730 to 1740 feet, 1740 to 1750 feet, 1750 to 1760 feet, 1760 to 1770 feet, 1770 to 1780 feet, 1780 to 1790 feet, 1790 to 1800 feet, 1800 to 1810 feet, 1810 to 1820 feet, 1820 to 1830 feet, 1830 to 1840 feet, 1840 to 1850 feet, 1850 to 1860 feet, 1860 to 1870 feet, 1870 to 1880 feet, 1880 to 1890 feet, 1890 to 1900 feet, 1900 to 1910 feet, 1910 to 1920 feet, 1920 to 1930 feet, 1930 to 1940 feet, 1940 to 1950 feet, 1950 to 1960 feet, 1960 to 1970 feet, 1970 to 1980 feet, 1980 to 1990 feet, 1990 to 2000 feet, 2000 to 2010 feet, 2010 to 2020 feet, 2020 to 2030 feet, 2030 to 2040 feet, 2040 to 2050 feet, 2050 to 2060 feet, 2060 to 2070 feet, 2070 to 2080 feet, 2080 to 2090 feet, 2090 to 2100 feet, 2100 to 2110 feet, 2110 to 2120 feet, 2120 to 2130 feet, 2130 to 2140 feet, 2140 to 2150 feet, 2150 to 2160 feet, 2160 to 2170 feet, 2170 to 2180 feet, 2180 to 2190 feet, 2190 to 2200 feet, 2200 to 2210 feet, 2210 to 2220 feet, 2220 to 2230 feet, 2230 to 2240 feet, 2240 to 2250 feet, 2250 to 2260 feet, 2260 to 2270 feet, 2270 to 2280 feet, 2280 to 2290 feet, 2290 to 2300 feet, 2300 to 2310 feet, 2310 to 2320 feet, 2320 to 2330 feet, 2330 to 2340 feet, 2340 to 2350 feet, 2350 to 2360 feet, 2360 to 2370 feet, 2370 to 2380 feet, 2380 to 2390 feet, 2390 to 2400 feet, 2400 to 2410 feet, 2410 to 2420 feet, 2420 to 2430 feet, 2430 to 2440 feet, 2440 to 2450 feet, 2450 to 2460 feet, 2460 to 2470 feet, 2470 to 2480 feet, 2480 to 2490 feet, 2490 to 2500 feet, 2500 to 2510 feet, 2510 to 2520 feet, 2520 to 2530 feet, 2530 to 2540 feet, 2540 to 2550 feet, 2550 to 2560 feet, 2560 to 2570 feet, 2570 to 2580 feet, 2580 to 2590 feet, 2590 to 2600 feet, 2600 to 2610 feet, 2610 to 2620 feet, 2620 to 2630 feet, 2630 to 2640 feet, 2640 to 2650 feet, 2650 to 2660 feet, 2660 to 2670 feet, 2670 to 2680 feet, 2680 to 2690 feet, 2690 to 2700 feet, 2700 to 2710 feet, 2710 to 2720 feet, 2720 to 2730 feet, 2730 to 2740 feet, 2740 to 2750 feet, 2750 to 2760 feet, 2760 to 2770 feet, 2770 to 2780 feet, 2780 to 2790 feet, 2790 to 2800 feet, 2800 to 2810 feet, 2810 to 2820 feet, 2820 to 2830 feet, 2830 to 2840 feet, 2840 to 2850 feet, 2850 to 2860 feet, 2860 to 2870 feet, 2870 to 2880 feet, 2880 to 2890 feet, 2890 to 2900 feet, 2900 to 2910 feet, 2910 to 2920 feet, 2920 to 2930 feet, 2930 to 2940 feet, 2940 to 2950 feet, 2950 to 2960 feet, 2960 to 2970 feet, 2970 to 2980 feet, 2980 to 2990 feet, 2990 to 3000 feet, 3000 to 3010 feet, 3010 to 3020 feet, 3020 to 3030 feet, 3030 to 3040 feet, 3040 to 3050 feet, 3050 to 3060 feet, 3060 to 3070 feet, 3070 to 3080 feet, 3080 to 3090 feet, 3090 to 3100 feet, 3100 to 3110 feet, 3110 to 3120 feet, 3120 to 3130 feet, 3130 to 3140 feet, 3140 to 3150 feet, 3150 to 3160 feet, 3160 to 3170 feet, 3170 to 3180 feet, 3180 to 3190 feet, 3190 to 3200 feet, 3200 to 3210 feet, 3210 to 3220 feet, 3220 to 3230 feet, 3230 to 3240 feet, 3240 to 3250 feet, 3250 to 3260 feet, 3260 to 3270 feet, 3270 to 3280 feet, 3280 to 3290 feet, 3290 to 3300 feet, 3300 to 3310 feet, 3310 to 3320 feet, 3320 to 3330 feet, 3330 to 3340 feet, 3340 to 3350 feet, 3350 to 3360 feet, 3360 to 3370 feet, 3370 to 3380 feet, 3380 to 3390 feet, 3390 to 3400 feet, 3400 to 3410 feet, 3410 to 3420 feet, 3420 to 3430 feet, 3430 to 3440 feet, 3440 to 3450 feet, 3450 to 3460 feet, 3460 to 3470 feet, 3470 to 3480 feet, 3480 to 3490 feet, 3490 to 3500 feet, 3500 to 3510 feet, 3510 to 3520 feet, 3520 to 3530 feet, 3530 to 3540 feet, 3540 to 3550 feet, 3550 to 3560 feet, 3560 to 3570 feet, 3570 to 3580 feet, 3580 to 3590 feet, 3590 to 3600 feet, 3600 to 3610 feet, 3610 to 3620 feet, 3620 to 3630 feet, 3630 to 3640 feet, 3640 to 3650 feet, 3650 to 3660 feet, 3660 to 3670 feet, 3670 to 3680 feet, 3680 to 3690 feet, 3690 to 3700 feet, 3700 to 3710 feet, 3710 to 3720 feet, 3720 to 3730 feet, 3730 to 3740 feet, 3740 to 3750 feet, 3750 to 3760 feet, 3760 to 3770 feet, 3770 to 3780 feet, 3780 to 3790 feet, 3790 to 3800 feet, 3800 to 3810 feet, 3810 to 3820 feet, 3820 to 3830 feet, 3830 to 3840 feet, 3840 to 3850 feet, 3850 to 3860 feet, 3860 to 3870 feet, 3870 to 3880 feet, 3880 to 3890 feet, 3890 to 3900 feet, 3900 to 3910 feet, 3910 to 3920 feet, 3920 to 3930 feet, 3930 to 3940 feet, 3940 to 3950 feet, 3950 to 3960 feet, 3960 to 3970 feet, 3970 to 3980 feet, 3980 to 3990 feet, 3990 to 4000 feet, 4000 to 4010 feet, 4010 to 4020 feet, 4020 to 4030 feet, 4030 to 4040 feet, 4040 to 4050 feet, 4050 to 4060 feet, 4060 to 4070 feet, 4070 to 4080 feet, 4080 to 4090 feet, 4090 to 4100 feet, 4100 to 4110 feet, 4110 to 4120 feet, 4120 to 4130 feet, 4130 to 4140 feet, 4140 to 4150 feet, 4150 to 4160 feet, 4160 to 4170 feet, 4170 to 4180 feet, 4180 to 4190 feet, 4190 to 4200 feet, 4200 to 4210 feet, 4210 to 4220 feet, 4220 to 4230 feet, 4230 to 4240 feet, 4240 to 4250 feet, 4250 to 4260 feet, 4260 to 4270 feet, 4270 to 4280 feet, 4280 to 4290 feet, 4290 to 4300 feet, 4300 to 4310 feet, 4310 to 4320 feet, 4320 to 4330 feet, 4330 to 4340 feet, 4340 to 4350 feet, 4350 to 4360 feet, 4360 to 4370 feet, 4370 to 4380 feet, 4380 to 4390 feet, 4390 to 4400 feet, 4400 to 4410 feet, 4410 to 4420 feet, 4420 to 4430 feet, 4430 to 4440 feet, 4440 to 4450 feet, 4450 to 4460 feet, 4460 to 4470 feet, 4470 to 4480 feet, 4480 to 4490 feet, 4490 to 4500 feet, 4500 to 4510 feet, 4510 to 4520 feet, 4520 to 4530 feet, 4530 to 4540 feet, 4540 to 4550 feet, 4550 to 4560 feet, 4560 to 4570 feet, 4570 to 4580 feet, 4580 to 4590 feet, 4590 to 4600 feet, 4600 to 4610 feet, 4610 to 4620 feet, 4620 to 4630 feet, 4630 to 4640 feet, 4640 to 4650 feet, 4650 to 4660 feet, 4660 to 4670 feet, 4670 to 4680 feet, 4680 to 4690 feet, 4690 to 4700 feet, 4700 to 4710 feet, 4710 to 4720 feet, 4720 to 4730 feet, 4730 to 4740 feet, 4740 to 4750 feet, 4750 to 4760 feet, 4760 to 4770 feet, 4770 to 4780 feet, 4780 to 4790 feet, 4790 to 4800 feet, 4800 to 4810 feet, 4810 to 4820 feet, 4820 to 4830 feet, 4830 to 4840 feet, 4840 to 4850 feet, 4850 to 4860 feet, 4860 to 4870 feet, 4870 to 4880 feet, 4880 to 4890 feet, 4890 to 4900 feet, 4900 to 4910 feet, 4910 to 4920 feet, 4920 to 4930 feet, 4930 to 4940 feet, 4940 to 4950 feet, 4950 to 4960 feet, 4960 to 4970 feet, 4970 to 4980 feet, 4980 to 4990 feet, 4990 to 5000 feet, 5000 to 5010 feet, 5010 to 5020 feet, 5020 to 5030 feet, 5030 to 5040 feet, 5040 to 5050 feet, 5050 to 5060 feet, 5060 to 5070 feet, 5070 to 5080 feet, 5080 to 5090 feet, 5090 to 5100 feet, 5100 to 5110 feet, 5110 to 5120 feet, 5120 to 5130 feet, 5130 to 5140 feet, 5140 to 5150 feet, 5150 to 5160 feet, 5160 to 5170 feet, 5170 to 5180 feet, 5180 to 5190 feet, 5190 to 5200 feet, 5200 to 5210 feet, 5210 to 5220 feet, 5220 to 5230 feet, 5230 to 52