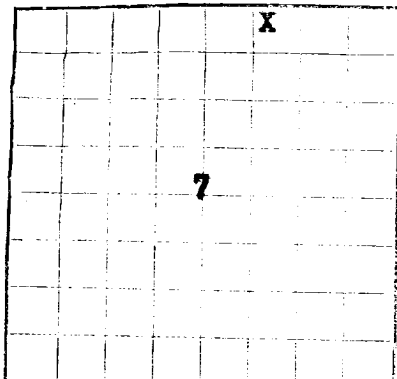




LOCATE WELL CORRECTLY

U. S. LAND OFFICE **Las Cruces**
SERIAL NUMBER **031621 (a)**
LEASE OR PERMIT TO PROSPECT **H.M. Britt**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **Anderson-Pritchard Oil Corporation** Address **Liberty Bank Bldg. Oklahoma City, Okla.**
Lessor or Tract **Britt** Field **Monument-Blaine** State **New Mexico**
Well No. **10** Sec. **7** T. **20 S** R. **37 E** Meridian **N.M.P.M.** County **Lea**
Location **330** ft. **XX** of **N** Line and **1650** ft. **XX** of **E** Line of **Sec. 7** Elevation **3565'**
(Berrick 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 **Vincent Foster**Date **February 11, 1954**Title **Jr. Engineer**

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

Commenced drilling **January 11,** 19**54** Finished drilling **February 8** 19**54**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **5622'** to **5720'** 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—	
13-3/8"	48	8R	H-40	598	open hole				surface
8-5/8"	32.2	8R	J-55	3317	Baker				intermediate
5-1/2"	15.5	8R	J-55	9073					
	14.0	8R	J-55	697	Baker		5626'	5700'	oil

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8"	607'	500	pump & plug	water	hole full
8-5/8"	3309'	2028	pump & plug	11.2	hole full
5-1/2"	5719'	213	pump & plug	8.7	hole full

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 **5720** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

February **11**, 19**54** Put to producing February **9**, 19**54**The production for the first 24 hours was **124.74** barrels of fluid of which **99.8** % was oil; **0** % emulsion; **0** % water; and **.2** % sediment. Gravity, °Bé. **38.8**

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

A. T. Williamson, Driller **Lo Roy Pugh**, Driller
J. E. Matthews, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	40	40	Caliche
40	614	574	Red bed (set 13-3/8" OD surface casing at 607')
614	1210	596	Red bed
1210	2270	1060	Anhydrite and salt
2270	3010	740	Anhydrite and gypsum
3010	3310	300	Anhydrite and lime
			(set 8-5/8" OD intermediate at 3309')
3310	5720	2410	Lime (set 5-1/2" OD oil string at 5719')

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION
1000	1050	50	Gravelly sandstone, 1000 to 1050 feet.
1050	1100	50	Sandstone, 1050 to 1100 feet.
1100	1150	50	Sandstone, 1100 to 1150 feet.
1150	1200	50	Sandstone, 1150 to 1200 feet.
1200	1250	50	Sandstone, 1200 to 1250 feet.
1250	1300	50	Sandstone, 1250 to 1300 feet.
1300	1350	50	Sandstone, 1300 to 1350 feet.
1350	1400	50	Sandstone, 1350 to 1400 feet.
1400	1450	50	Sandstone, 1400 to 1450 feet.
1450	1500	50	Sandstone, 1450 to 1500 feet.
1500	1550	50	Sandstone, 1500 to 1550 feet.
1550	1600	50	Sandstone, 1550 to 1600 feet.
1600	1650	50	Sandstone, 1600 to 1650 feet.
1650	1700	50	Sandstone, 1650 to 1700 feet.
1700	1750	50	Sandstone, 1700 to 1750 feet.
1750	1800	50	Sandstone, 1750 to 1800 feet.
1800	1850	50	Sandstone, 1800 to 1850 feet.
1850	1900	50	Sandstone, 1850 to 1900 feet.
1900	1950	50	Sandstone, 1900 to 1950 feet.
1950	2000	50	Sandstone, 1950 to 2000 feet.
2000	2050	50	Sandstone, 2000 to 2050 feet.
2050	2100	50	Sandstone, 2050 to 2100 feet.
2100	2150	50	Sandstone, 2100 to 2150 feet.
2150	2200	50	Sandstone, 2150 to 2200 feet.
2200	2250	50	Sandstone, 2200 to 2250 feet.
2250	2300	50	Sandstone, 2250 to 2300 feet.
2300	2350	50	Sandstone, 2300 to 2350 feet.
2350	2400	50	Sandstone, 2350 to 2400 feet.
2400	2450	50	Sandstone, 2400 to 2450 feet.
2450	2500	50	Sandstone, 2450 to 2500 feet.
2500	2550	50	Sandstone, 2500 to 2550 feet.
2550	2600	50	Sandstone, 2550 to 2600 feet.
2600	2650	50	Sandstone, 2600 to 2650 feet.
2650	2700	50	Sandstone, 2650 to 2700 feet.
2700	2750	50	Sandstone, 2700 to 2750 feet.
2750	2800	50	Sandstone, 2750 to 2800 feet.
2800	2850	50	Sandstone, 2800 to 2850 feet.
2850	2900	50	Sandstone, 2850 to 2900 feet.
2900	2950	50	Sandstone, 2900 to 2950 feet.
2950	3000	50	Sandstone, 2950 to 3000 feet.
3000	3050	50	Sandstone, 3000 to 3050 feet.
3050	3100	50	Sandstone, 3050 to 3100 feet.
3100	3150	50	Sandstone, 3100 to 3150 feet.
3150	3200	50	Sandstone, 3150 to 3200 feet.
3200	3250	50	Sandstone, 3200 to 3250 feet.
3250	3300	50	Sandstone, 3250 to 3300 feet.
3300	3350	50	Sandstone, 3300 to 3350 feet.
3350	3400	50	Sandstone, 3350 to 3400 feet.
3400	3450	50	Sandstone, 3400 to 3450 feet.
3450	3500	50	Sandstone, 3450 to 3500 feet.
3500	3550	50	Sandstone, 3500 to 3550 feet.
3550	3600	50	Sandstone, 3550 to 3600 feet.
3600	3650	50	Sandstone, 3600 to 3650 feet.
3650	3700	50	Sandstone, 3650 to 3700 feet.
3700	3750	50	Sandstone, 3700 to 3750 feet.
3750	3800	50	Sandstone, 3750 to 3800 feet.
3800	3850	50	Sandstone, 3800 to 3850 feet.
3850	3900	50	Sandstone, 3850 to 3900 feet.
3900	3950	50	Sandstone, 3900 to 3950 feet.
3950	4000	50	Sandstone, 3950 to 4000 feet.
4000	4050	50	Sandstone, 4000 to 4050 feet.
4050	4100	50	Sandstone, 4050 to 4100 feet.
4100	4150	50	Sandstone, 4100 to 4150 feet.
4150	4200	50	Sandstone, 4150 to 4200 feet.
4200	4250	50	Sandstone, 4200 to 4250 feet.
4250	4300	50	Sandstone, 4250 to 4300 feet.
4300	4350	50	Sandstone, 4300 to 4350 feet.
4350	4400	50	Sandstone, 4350 to 4400 feet.
4400	4450	50	Sandstone, 4400 to 4450 feet.
4450	4500	50	Sandstone, 4450 to 4500 feet.
4500	4550	50	Sandstone, 4500 to 4550 feet.
4550	4600	50	Sandstone, 4550 to 4600 feet.
4600	4650	50	Sandstone, 4600 to 4650 feet.
4650	4700	50	Sandstone, 4650 to 4700 feet.
4700	4750	50	Sandstone, 4700 to 4750 feet.
4750	4800	50	Sandstone, 4750 to 4800 feet.
4800	4850	50	Sandstone, 4800 to 4850 feet.
4850	4900	50	Sandstone, 4850 to 4900 feet.
4900	4950	50	Sandstone, 4900 to 4950 feet.
4950	5000	50	Sandstone, 4950 to 5000 feet.

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 date, size, position, and number of strings. If logs or bridges were put in to test for water, state kind of material used, position, and results of pumping or pulling logs.

HISTORY OF OIL OR GAS WELL

16-43034-2 U. S. GOVERNMENT PRINTING OFFICE