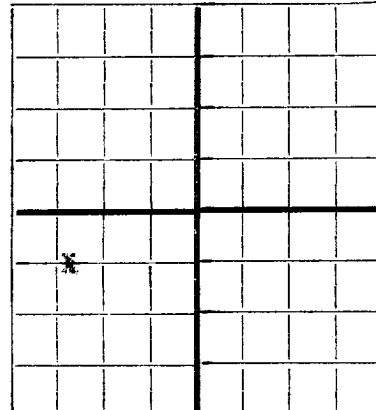


NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico



WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

ANDERSON-PRICHARD OIL CORPORATION 1000 Apex Tower, Oklahoma City, Okla.  
Company or Operator Address  
E. J. Wells Well No. 13 in 11134 of Sec. 5, T. 25N  
Lease  
R. 37E, N. M. P. M., Langley-Martin Field, Lea County.  
Well is 3200 feet south of the North line and 4620 feet west of the East line of Section 5  
If State land the oil and gas lease is No. Assignment No.  
If patented land the owner is Address  
If Government land the permittee is E. J. Wells Address  
The Lessee is Anderson-Prichard Oil Corporation Address Oklahoma City, Okla.  
Drilling commenced March 6, 1947 Drilling was completed March 27, 1947  
Name of drilling contractor Hall & Stewart Address Midland, Texas  
Elevation above sea level at top of casing 3216 feet.  
The information given is to be kept confidential until Not confidential 19

OIL SANDS OR ZONES

No. 1, from 3485 to 3490 No. 4, from to  
No. 2, from 3518 to 3524 No. 5, from to  
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.  
No. 2, from to feet.  
No. 3, from to feet.  
No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
9-5/8"	40#36	8 RT	Sale	1186	No Shoe	-	-	-	Surface and Intermediate
5-1/2"	14	8 RT	Sale	3369	HOWCO	-	-	-	Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/8"	9-5/8"	1186	200	HOWCO	-	-
7-7/8"	5-1/2"	3369	500	HOWCO	-	-

PLUGS AND ADAPTERS

Heaving plug—Material - Length Depth Set  
Adapters—Material - Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
20 qt.	4"	LSG	100 qt.	4-6-47	3485-3526	3523

Results of shooting or chemical treatment Increase from about 14 to 20 HOPD

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from 0 feet to 13 feet, and from feet to feet  
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing April 26, 1947  
The production of the first 24 hours was 20.9 barrels of fluid of which 97% was oil; 3% water; and % sediment. Gravity, Be 33-34 API  
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas  
Rock pressure, lbs. per sq. in. Bottom hole pressure at -300, 4134

EMPLOYEES

Foley Wirt, Driller W. O. Tidwell, Driller  
C. R. Stanley, Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this 29th day of April, 1947  
Notary Public  
My Commission expires April 10, 1950  
Hobbs, New Mexico  
April 29, 1947  
Name J. C. Clayton  
Position District Clerk  
Representing Anderson-Prichard Oil Corporation  
Company or Operator  
Address Box 1677, Hobbs, New Mexico

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	160	160	Caliche and Red Beds
160	920	760	Red Beds
920	1195	275	Shale and Anhydrite
1195	1202	7	Anhydrite
1202	1650	448	Anhydrite, Salt and Shale
1650	1787	137	Anhydrite
1787	2750	963	Anhydrite and Salt
2750	2810	260	Dolomite and Anhydrite
2810	2830	20	Red Shale, Anhydrite and Dolomite
2830	2920	90	Fine brown Dolomite and white & gray Anhydrite
2920	2970	50	Anhydrite and fine gray sand and fine brown dolomite
2970	3020	50	Fine gray sand and gray anhydrite with F.Q.G., slight oil stain
3020	3040	20	Fine gray sand, 70% oil stained
3040	3060	20	Fine gray sand, gray anhydrite
3060	3100	40	Fine gray sand, gray-brown dolomite, gray anhydrite
3100	3120	20	Dolomite and anhydrite
3120	3180	60	Fine gray sand, fine dolomite and anhydrite
3180	3240	60	Fine light tan dolomite
3240	3280	40	Fine gray sand, shale, dolomite
3280	3300	20	Fine light tan dolomite
3300	3370	70	Tan fine grain sand, fine tan dolomite
3370	3400	30	Fine gray sand and shaley sand
3400	3405	5	Fine gray sand, asphaltic sand, dolomitic sand
3405	3460	55	Dense brown dolomite
3460	3485	25	Dense brown dolomite and dark shale
3485	3490	5	Fine brown sand, 70% oil stained
3490	3510	20	Dolomite and shale
3510	3520	10	Dense light brown dolomite
3520	3525	5	Fine gray sand - 70% oil stained
3525	3526	1	Dense light brown dolomite