

HOBBS

Budget Bureau No. 42-R355.2.
Approval expires 12-31-52.

NOTED

DEC 13 1961

STANDLEY

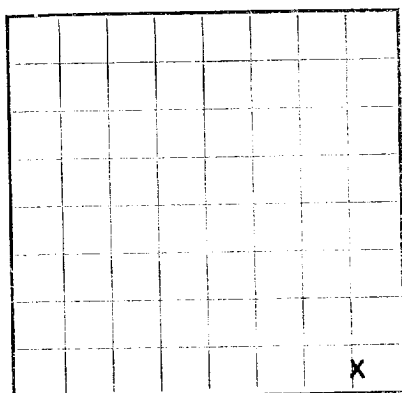
U. S. LAND OFFICE New Mexico
SERIAL NUMBER 062384
LEASE OR PERMIT TO PROSPECT

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

Company Forest Oil Corporation Address Box 4106, Odessa, Texas
Lessor or Tract Federal-Leonard Field Dublin (Devonian) State New Mexico
Well No. 1100 Sec. 12 T26-S 37-E Meridian N.M.P.M. County Lea
Location 330 ft. [N. of South Line and 330 ft. [E. of East Line of SE 1/4 Elevation 3022
(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. R. Knight*Date December 7, 1961Title Division Production Sup't.

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

Commenced drilling September 7, 1961 Finished drilling November 7, 1961

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

None Productive

No. 1, from 8,525 to 8,412 No. 4, from 10,112 to 10,125No. 2, from 9,980 to 10,102 No. 5, from 10,112 to 10,125No. 3, from 8,525 to 8,412 No. 6, from 10,112 to 10,125

IMPORTANT WATER SANDS

No. 1, from 8,525 to 8,412 No. 3, from 10,112 to 10,125No. 2, from 9,980 to 10,102 No. 4, from 10,112 to 10,125

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"OD	48#	8 Rt	J&L	478.12					Surface Csg.
8-5/8"OD	32-24#	8 Rt	J&L	3753.20	Baker	2253			Salt Csg.
					Float collar and guide shoe				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8"OD	494	360	Pump & Plug	9#-36 Vls.	Hole Full
8-5/8"OD	3765	1350	Pump & plug	9.9#-32 Vls.	Hole Full

PLUGS AND ADAPTERS

Heaving plug—Material None Length _____ Depth set _____Adapters—Material None Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
		None				

TOOLS USED

Rotary tools were used from 0 feet to 12,125 feet, and from _____ feet to _____ feet

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

DATES

_____, 19____ Put to producing Not productive, 19____

The production for the first 24 hours was _____ barrels of fluid of which _____% 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

Milton Hart, Driller D. A. Berry, DrillerEarle Prosire, Driller Earl Watto, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	187	187	Caliche and red bed
187	890	703	Red bed
890	1267	377	Red bed and sand
1267	1710	443	Red bed, salt and anhydrite
1710	2611	901	Salt and anhydrite
2611	2834	223	Anhydrite
2834	3610	776	Anhydrite and gyp
3610	3736	126	Anhydrite and lime
3736	3945	209	Lime
3945	4069	124	Sandy lime
4069	4864	795	Lime
4864	4995	131	Sandy lime
4995	5160	165	Lime
5160	6200	1040	Sandy lime
6200	6297	97	Lime
6297	6614	317	Sandy lime
6614	6815	201	Lime
6815	6960	145	Sandy lime
6960	8085	1125	Lime
8085	8288	203	Lime & shale
8288	8412	124	Lime, shale and chert
8412	9247	568	Lime, shale & chert
9247	9867	620	Lime & shale
9867	9988	121	Lime and shale
9988	10,112	124	Chert & lime
10,112	10,125	13	Lime & chert

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION
10,115	10,150	35	Geological Formation Tops
10,150	2500	151	Base of salt
2500	2645	145	Yates
2645	3410	765	Queen
3410	4010	600	San Andres
4010	5210	1200	Glorietta
5210	5805	595	Clearfork
5805	6410	605	Drinkard
6410	7320	910	Abo
7320	8005	685	Wolfcamp
8005	8085	80	Detridal
8085	8170	85	Pennsylvanian
8170	9380	1210	Woodford
9380	9980	600	Devonian
9980	10,000	20	
10,000	10,015	15	
10,015	10,025	10	
10,025	10,035	10	
10,035	10,045	10	
10,045	10,055	10	
10,055	10,065	10	
10,065	10,075	10	
10,075	10,085	10	
10,085	10,095	10	
10,095	10,105	10	
10,105	10,115	10	
10,115	10,125	10	
10,125	10,135	10	
10,135	10,145	10	
10,145	10,155	10	
10,155	10,165	10	
10,165	10,175	10	
10,175	10,185	10	
10,185	10,195	10	
10,195	10,205	10	
10,205	10,215	10	
10,215	10,225	10	
10,225	10,235	10	
10,235	10,245	10	
10,245	10,255	10	
10,255	10,265	10	
10,265	10,275	10	
10,275	10,285	10	
10,285	10,295	10	
10,295	10,305	10	
10,305	10,315	10	
10,315	10,325	10	
10,325	10,335	10	
10,335	10,345	10	
10,345	10,355	10	
10,355	10,365	10	
10,365	10,375	10	
10,375	10,385	10	
10,385	10,395	10	
10,395	10,405	10	
10,405	10,415	10	
10,415	10,425	10	
10,425	10,435	10	
10,435	10,445	10	
10,445	10,455	10	
10,455	10,465	10	
10,465	10,475	10	
10,475	10,485	10	
10,485	10,495	10	
10,495	10,505	10	
10,505	10,515	10	
10,515	10,525	10	
10,525	10,535	10	
10,535	10,545	10	
10,545	10,555	10	
10,555	10,565	10	
10,565	10,575	10	
10,575	10,585	10	
10,585	10,595	10	
10,595	10,605	10	
10,605	10,615	10	
10,615	10,625	10	
10,625	10,635	10	
10,635	10,645	10	
10,645	10,655	10	
10,655	10,665	10	
10,665	10,675	10	
10,675	10,685	10	
10,685	10,695	10	
10,695	10,705	10	
10,705	10,715	10	
10,715	10,725	10	
10,725	10,735	10	
10,735	10,745	10	
10,745	10,755	10	
10,755	10,765	10	
10,765	10,775	10	
10,775	10,785	10	
10,785	10,795	10	
10,795	10,805	10	
10,805	10,815	10	
10,815	10,825	10	
10,825	10,835	10	
10,835	10,845	10	
10,845	10,855	10	
10,855	10,865	10	
10,865	10,875	10	
10,875	10,885	10	
10,885	10,895	10	
10,895	10,905	10	
10,905	10,915	10	
10,915	10,925	10	
10,925	10,935	10	
10,935	10,945	10	
10,945	10,955	10	
10,955	10,965	10	
10,965	10,975	10	
10,975	10,985	10	
10,985	10,995	10	
10,995	11,005	10	
11,005	11,015	10	
11,015	11,025	10	
11,025	11,035	10	
11,035	11,045	10	
11,045	11,055	10	
11,055	11,065	10	
11,065	11,075	10	
11,075	11,085	10	
11,085	11,095	10	
11,095	11,105	10	
11,105	11,115	10	
11,115	11,125	10	
11,125	11,135	10	
11,135	11,145	10	
11,145	11,155	10	
11,155	11,165	10	
11,165	11,175	10	
11,175	11,185	10	
11,185	11,195	10	
11,195	11,205	10	
11,205	11,215	10	
11,215	11,225	10	
11,225	11,235	10	
11,235	11,245	10	
11,245	11,255	10	
11,255	11,265	10	
11,265	11,275	10	
11,275	11,285	10	
11,285	11,295	10	
11,295	11,305	10	
11,305	11,315	10	
11,315	11,325	10	
11,325	11,335	10	
11,335	11,345	10	
11,345	11,355	10	
11,355	11,365	10	
11,365	11,375	10	
11,375	11,385	10	
11,385	11,395	10	
11,395	11,405	10	
11,405	11,415	10	
11,415	11,425	10	
11,425	11,435	10	
11,435	11,445	10	
11,445	11,455	10	
11,455	11,465	10	
11,465	11,475	10	
11,475	11,485	10	
11,485	11,495	10	
11,495	11,505	10	
11,505	11,515	10	
11,515	11,525	10	
11,525	11,535	10	
11,535	11,545	10	
11,545	11,555	10	
11,555	11,565	10	
11,565	11,575	10	
11,575	11,585	10	
11,585	11,595	10	
11,595	11,605	10	
11,605	11,615	10	
11,615	11,625	10	
11,625	11,635	10	
11,635	11,645	10	
11,645	11,655	10	
11,655	11,665	10	
11,665	11,675	10	
11,675	11,685	10	
11,685	11,695	10	
11,695	11,705	10	
11,705	11,715	10	
11,715	11,725	10	
11,725	11,735	10	
11,735	11,745	10	
11,745	11,755	10	
11,755	11,765	10	
11,765	11,775	10	
11,775	11,785	10	
11,785	11,795	10	
11,795	11,805	10	
11,805	11,815	10	
11,815	11,825	10	
11,825	11,835	10	
11,835	11,845	10	
11,845	11,855	10	
11,855	11,865	10	
11,865	11,875	10	
11,875	11,885	10	
11,885	11,895	10	
11,895	11,905	10	
11,905	11,915	10	
11,915	11,925	10	
11,925	11,935	10	
11,935	11,945	10	
11,945	11,955	10	
11,955	11,965	10	
11,965	11,975	10	
11,975	11,985	10	
11,985	11,995	10	
11,995	12,005	10	
12,005	12,015	10	
12,015	12,025	10	
12,025	12,035	10	
12,035	12,045	10	
12,045	12,055	10	
12,055	12,065	10	
12,065	12,075	10	
12,075	12,085	10	
12,085	12,095	10	
12,095	12,105	10	
12,105	12,115	10	
12,115	12,125	10	
12,125	12,135	10	
12,135	12,145	10	
12,145	12,155	10	
12,155	12,165	10	
12,165	12,175	10	
12,175	12,185	10	
12,185	12,195	10	
12,195	12,205	10	
12,205	12,215	10	
12,215	12,225	10	
12,225	12,235	10	
12,235	12,245	10	
12,245	12,255	10	
12,255	12,265	10	
12,265	12,275	10	
12,275	12,285	10	
12,285	12,295	10	
12,295	12,305	10	
12,305	12,315	10	
12,315	12,325	10	
12,325	12,335	10	
12,335	12,345	10	
12,345	12,355	10	
12,355	12,365	10	
12,365	12,375	10	
12,375	12,385	10	
12,385	12,395	10	
12,395	12,405	10	
12,405	12,415	10	
12,415	12,425	10	
12,425	12,435	10	
12,435	12,445	10	
12,445	12,455	10	
12,455	12,465	10	
12,465	12,475	10	
12,475	12,485	10	
12,485	12,495	10	
12,495	12,505	10	
12,505	12,515	10	
12,515	12,525	10	
12,525	12,535	10	
12,535	12,545	10	
12,545	12,555	10	
12,555	12,565	10	
12,565	12,575	10	
12,575	12,585	10	
12,585	12,595	10	
12,595	12,605	10	
12,605	12,615	10	
12,615	12,625	10	
12,625	12,635	10	
12,635	12,645	10	
12,645	12,655	10	
12,655	12,665	10	
12,665	12,675	10	
12,675	12,685	10	
12,685	12,695	10	
12,695	12,705	10	
12,705	12,715	10	
12,715	12,725	10	
12,725	12,735	10	
12,735	12,745	10	
12,745	12,755	10	
12,755	12,765	10	
12,765	12,775	10	
12,775	12,785	10	
12,785	12,795	10	
12,795	12,805	10	
12,805	12,815	10	
12,815	12,825	10	
12,825	12,835	10	
12,835	12,845	10	
12,845	12,855	10	
12,855	12,865	10	
12,865	12,875	10	
12,875	12,885	10	
12,885	12,895	10	
12,895	12,905	10	
12,905	12,915	10	
12,915	12,925	10	
12,925	12,935	10	
12,935	12,945	10	
12,945	12,955	10	
12,955	12,965	10	
12,965	12,975	10	
12,975	12,985	10	
12,985	12,995	10	
12,995	13,005		