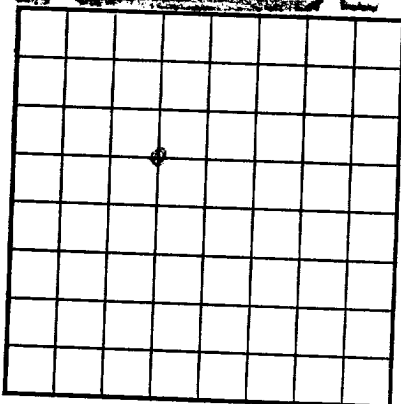




LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS

Company Sinclair Oil & Gas Co. Address Box 1427 Hobbs, N.M.
Lessor or Tract J. L. Keel "B" Field Grayburg-Jackson State New Mexico
Well No. 6 Sec. 8 T. 17 R. 31E Meridian _____ County Eddy
Location 1980 N. of N. Line and 1980 ft. E. of W. Line of 6-8-31 Elevation 3753
The information furnished by the undersigned is true and correct to the best of his knowledge and belief.

Date June 12, 1951

Signed W. B. Kane
Title Dist. Supt.

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

Commenced drilling March 19, 1951. Finished drilling May 3, 1951.

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

(Denote gas by G)

No. 1, from <u>3003</u> to <u>3013</u>	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. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

CASING RECORD

Size easing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
10 3/4	40	8		556					
7	26	8		2856					
2nd UE	4.7	8		3013					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4	556	200			
7	2856	200			

PLUGS AND ADAPTERS

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
3-1/2		Nitro-glycerine	60 Qts.	5-7-51	2993 to 3023	3023

TOOLS USED

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

2023 DATES

-----, 19-----
 The production for the first 24 hours was -----
 emulsion; ----- % water; and ----- % sediment.
 Put to producing -----, 19-----
 barrels of fluid of which ----- % was oil; ----- %
 Gravity, °Bé -----

If gas well, cu. ft. per 24 hours _____

Rock pressure, lbs. per sq. in. _____

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

Rock pressure, lbs. per sq. in.

EMPLOYEES

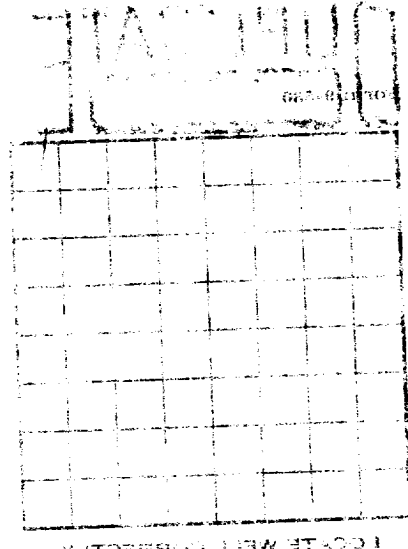
Fleming	Driller	J. M. Byler	Driller
Joe G. Taylor	Driller		Driller

FORMATION RECORD

[illegible]

(OVER)

16-43094-2



LOG OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "added" or left in the well, give its size and location. If the well has been dynamited, give date, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

Oil or Gas Sands or Zones

DEVIATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
0	10	10	Sand
10	16	6	Dalicho
16	36	20	Sand
36	85	49	Sandy Shale
85	100	15	Gyp
100	140	40	Sand & Gravel
140	180	40	Redrock
180	260	80	Sand
260	295	35	Red shale
295	330	35	Redbed
330	340	10	Anhydrite
340	390	50	Anhydrite & Redrock
390	455	65	Anhydrite
455	530	75	Redrock
530	535	5	Anhydrite
535	1375	840	Salt
1375	1403	28	Anhydrite
1403	1425	21	Anhydrite & shale
1425	1451	26	Anhydrite & Redrock
1451	1468	17	Salt, Potash & Gray shale
1468	1550	82	Anhydrite
1550	1615	65	Anhydrite & Redrock
1615	1700	85	Anhydrite
1700	1840	140	Anhydrite & Redrock
1840	1920	80	Anhydrite
1920	1950	30	Anhydrite & Gray shale
1950	2000	50	FORMATION
2000	2010	10	Anhydrite & Brown lime
2010	2040	30	Anhydrite
2040	2050	10	Anhydrite & Brown lime
2050	2058	8	Anhydrite
2058	2078	20	Anhydrite & Brown lime
2078	2083	5	lime
2083	2140	57	Anhydrite
2140	2160	20	Anhydrite & lime shale
2160	2180	20	Anhydrite
2180	2190	10	Anhydrite & Redrock
2190	2228	38	Anhydrite
2228	2300	72	Anhydrite & Redrock
2300	2465	165	Anhydrite
2465	2490	25	Red sand
2490	2570	80	Anhydrite
2570	2580	10	Anhydrite & Brown lime
2580	2630	50	Anhydrite
2630	2650	20	Gray lime
2650	2655	5	Anhydrite
2655	2665	10	Anhydrite & Redrock
2665	2730	65	Anhydrite
2730	2745	15	Anhydrite (sandy)
2745	2815	70	Anhydrite & Brown lime
2815	2880	65	Anhydrite
2880	2940	60	Gray lime
2940	2960	20	Brown lime (sandy)
2960	3003	43	Gray lime (oil pay)
3003	3013	10	Gray lime