

RAILROAD COMMISSION OF TEXAS OIL AND GAS DIVISION

42-003-05523
Form 2

File No.

Well Record

Operator Signal Oil and Gas Company et al Address 1010 Ft Worth Nat'l Bldg., Ft Worth, Texas.

County Andrews Survey Univ. Lands Block No. 1 Sec. No. 24

Lease Name University-24 Well No. 1 Elevation 3126' DF
(Above Sea Level)

Name of Field in which well is located South Andrews (Wolfcamp)

Form 1 (Notice of Intention to Drill) Was Filed in Name of Signal Oil and Gas Company et al

Is this a NEW WELL? Yes DEEPENING? No or a WORK-OVER? No

If this is a NEW WELL, show when drilling commenced and when drilling was completed.

If this is a PLUG-BACK or DEEPENING operation to a different reservoir, show when work-over commenced and when completed.

(Work-Over) Commenced July 14, 1956 (Work-Over) Completed August 23, 1956
(Drilling) (Drilling)

Correspondence regarding this well should be sent to: Name R. C. Vlack Address Fort Worth, Texas

Has an allowable been assigned to this well? No

SIZE	PUT IN WELL		PULLED OUT		LEFT IN WELL		PACKERS AND SHOES
	Ft.	In.	Ft.	In.	Ft.	In.	
<u>13-3/8"</u>	<u>496</u>	<u>-</u>	<u>0</u>		<u>496</u>		<u>cem. w/500 sax reg.</u>
<u>8-5/8"</u>	<u>4558</u>	<u>-</u>	<u>0</u>		<u>4558</u>		<u>cem. w/1600 sax cement</u>
<u>5-1/2"</u>	<u>9050</u>	<u>-</u>	<u>0</u>		<u>9050</u>		<u>cem. w/500 sax cement</u>
<u>2-3/8"</u>	<u>8943</u>	<u>-</u>	<u>0</u>		<u>8943</u>		

Initial Production of Gas—Volume MCF 24 hrs. Pressure lbs. per square inch

Initial Production of Oil: Barrels 397.93 bbls. 24 hours thru 32/64" and 12/64" choke.

Initial Production of Distillate: Barrels ...

Is this an OIL well? Yes, a GAS well? No, or a Dry HOLE? No



DESCRIPTION OF PROPERTY
NORTH

GENERAL REMARKS

660' from South and West lines
Section 24, Block 1, University
Lands Survey, Andrews County,
Texas.

WEST

EAST

SOUTH

FILE IN DUPLICATE WITH DEPUTY SUPERVISOR OF DISTRICT IN WHICH WELL IS LOCATED

FORMATION RECORD

Show All Formations, Especially All Sands and Character and Contents Thereof

FORMATIONS	TOP	BOTTOM	REMARKS
Redbed	0	498	
Anhydrite & redbed	498	1520	
Anhydrite	1520	1668	
Anhydrite & redbed	1668	2320	
Anhydrite & salt	2320	2597	
Anhydrite & redbed	2597	2613	
Redbed & anhydrite	2613	2980	
Anhydrite & gyp	2980	3900	
Anhydrite, gyp & shale	3900	4023	
Anhydrite & gyp	4023	4110	
Anhydrite and shale	4110	4476	
Anhydrite and lime	4476	4498	
Lime	4498	4985	
Lime and shale	4985	5270	
Sandy lime	5270	5450	
Sandy lime and shale	5450	5595	
Lime	5595	5641	
Lime and shale	5641	6300	
Shale	6300	6459	
Lime and shale	6459	7125	
Lime and shale	7125	7374	
Lime	7374	7390	
Lime and chert	7390	7537	
Lime and shale	7537	7918	
Lime and chert	7918	8172	
Lime and shale	8172	8960	
Lime	8960	9050	
	9050 TD		
	DST #1 - 8760'-8800'		
	Open 2 hours. Strong blow for 30 min., decreasing to weak blow for duration of test. Gas to surface in 4 min. (Insufficient to measure) Reversed out 23.4 bbls. brown oil (36° API)		
	FP 110#-940#		
	BHSIP 324# (30 min.)		
	Hydro. 4280#		
	DST #2 - 8979'-9013'		
	Open 2 hours. Strong blow for 30 min., decreasing to weak blow for duration of test. Gas to surface in 14 min. (Insufficient to measure)		
	Recovered 450' clean oil (37.20°)		
	270' heavily oil & gas out mud.		
	FP 325#-615#		
	BHSIP 3305# (30 min)		
	Hydro. 4350#		

Method of shutting off water 5 1/2" cem. @ 9050' Is water completely shut off? Yes
Amount of water with oil None per cent 00

I, R. C. Vlack
being first duly sworn on oath state that I have knowledge of the facts and matter herein set forth and that the same are true and correct.

ORIGINAL SIGNED
R. C. VLACK
Chief Division Engr. Representative of Company.

Subscribed and sworn to before me this 30th day of August, 1956

Tarrant

Notary Public
County, Texas.

U. T.

Univ Of Texas

U. T.

Signal Oil & Gas Co.
321.75 Ac.

80 Acres

660

1

O
S
G

E1. 3113

U. T.

25 24
28 29

Univ Of Texas

24 23
29 30

U. T.

SIGNAL

Univ Of Texas

Location for 24-1 stated as shown hereon
on July 10, 1956.

J O Wallis
Reg. Public Surveyor
State of Texas

LOCATION PLAT FOR
SIGNAL OIL & GAS COMPANY
SECTION 24, BLOCK 1,
UNIVERSITY OF TEXAS,
ANDREWS COUNTY, TEXAS

Scale: 1" equals 1000 feet.

