

WELL COMPLETION REPORT AND
DRILLER'S LOGAPI No. 15 — 019 — 22,739
County Number

Operator

WELLS - BATTELSTEIN OIL & GAS, INC.

Address

17 S. ASHBY P.O. BOX 762, CHANUTE, KANSAS 66720

Well No.

108

Lease Name

O.L.C.C. EAST RANCH

Footage Location

915' feet from (E) (S) line

990' feet from (E) (W) line SE 1/4

Principal Contractor

WHITE HAWK DRILLING

Geologist

Spud Date

4-29-81

Date Completed

5-1-81

Total Depth

1175

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

OLC

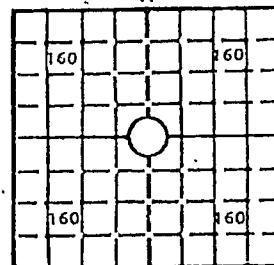
S. 19 T. 33 R. 13 E

Loc. 915' FSL & 990' FWL SE

County Chautauqua

640 Acres

N



Locate well correctly

Elev.: Gr. _____

DF _____ KB _____

CASING RECORD

Report of all strings set—surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
PRODUCTION	6 1/4	4 1/2		1164.15	PORTLAND	1.150	NONE
SURFACE CASING	12 1/4	8 5/8		93	PORTLAND	40	NONE

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			52	3 1/2" DML JETS	1032-1058'
TUBING RECORD					
Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
FRAC-USED 25000# OF SAND, FRESH WATER GEL. CEMENTED PRODUCTION	1032-1058'
CASING WITH 150 SKS OF PORTLAND CEMENT, & USED 40 SACKS OF	
PORTLAND CEMENT ON THE SURFACE CASING.	

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)		
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	bbls.	MCF	bbls.	CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval(s)	

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator
WELLS-BATTELSTEIN OIL & GAS, INC.

DESIGNATE TYPE OF COMP.: O.L., GAS,
DRY HOLE, SWDW, ETC.:

19-33-136

Well No. 108 Lease Name O.L.C.C. EAST RANCH

S 19 T 33 R 13 E
XX

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN,
OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Clay	0	22		
Sand Stone	22	27		
Shale	27	59		
Lime	59	63		
Shale	63	68		
Lime	68	69		
Shale	69	93		
Shale	93	278		
Lime	278	283		
Shale	283	350		
Lime	350	353		
Shale	353	410		
Lime	410	414		
Shale	414	533		
Sand	533	542		
Sand	542	605		
Shale	605	655		
Sandy Shale	655	670		
Sand	670	694		
Lime	694	698		
Shaley Lime	698	707		
Shale	707	738		
Drum Shaley Lime	738	759		
Redd Sand	759	767		
Sandy Coal	767	777		
Sand	777	800		
Sand (light odor, some oil in sample bucket)	800	820		
Sand	820	825		
Shale	825	915		
Shale	915	922		
Lenapah Lime	922	931		
Shaley Sand	931	982		
Altamont Lime	982	1017		
Shale	1017	1027		
WEISER SAND. (light odor)	1027	1041		
WEISER SAND (fair odor)	1041	1045		
WEISER SAND (light odor)	1045	1055		

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

J.L. HAIGLER
GENERAL MANAGER.

J. SIMMONS
FIELD SUPERINTENDENT

Signature

Title

Date

Operator

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DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:

Well No.

108

Lease Name

O.L.C.C. EAST RANCH

19-33-13E

S 19 T 33 R 13 E
XX

WELL LOG

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OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.

TOP

BOTTOM

NAME

DEPTH

WEISER SAND (fair odor, trace of
free oil)

1055

1075

WEISER SAND (water sand)

1075

1110

Shale

1110

1134

Lime

1134

1175

T.D.

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

Signature

Title

Date