

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 COLORADO DERBY BUILDING
WICHITA, KANSAS 67202

WELL PLUGGING RECORD

API NUMBER 15-169-20105-60-00

LEASE NAME Miller

WELL NUMBER B #1

SPOT LOCATION SE SE NW

SEC 31 TWP. 14 RGE. 2 ~~6~~ OF 11

COUNTY Saline

DATE WELL COMPLETED 2-2-80

PLUGGING COMMENCED 7-18-84

PLUGGING COMPLETED 7-23-84

TYPE OR PRINT
PLEASE FILL OUT COMPLETELY
AND MAKE REQUIRED AFFIDAVIT.

LEASE OPERATOR Range Oil Co.

ADDRESS 240 Page Court, 220 W. Douglas, Wichita, Kansas 67202

PHONE # (316) 265-6231 OPERATORS LICENSE NO. 5120

CHARACTER OF WELL oil
(OIL, GAS, D&A, SWD, INPUT, WATER SUPPLY WELL)

DID YOU NOTIFY THE KCC/KDHE JOINT DISTRICT OFFICE PRIOR TO PLUGGING THIS WELL? yes

WHICH KCC/KDHE JOINT OFFICE DID YOU NOTIFY? Salina

IS ACO-1 FILED? _____ IF NOT, IS WELL LOG ATTACHED? yes

PRODUCING FORMATION _____ DEPTH TO TOP 3223' BOTTOM 3228' T.D. 3285

SHOW DEPTH AND THICKNESS OF ALL WATER, OIL AND GAS FORMATIONS.

OIL, GAS OR WATER RECORDS _____ CASING RECORD _____

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				<u>4 1/2"</u>	<u>3284'</u>	<u>1821'</u>

DESCRIBE IN DETAIL THE MANNER IN WHICH THE WELL WAS PLUGGED, INDICATING WHERE THE MUD FLUID WAS PLACED AND THE METHOD OR METHODS USED IN INTRODUCING IT INTO THE HOLE. IF CEMENT OR OTHER PLUGS WERE USED STATE, THE CHARACTER OF SAME AND DEPTH PLACED, FROM FEET TO FEET EACH SET.
Fill w/that up to 3150. Dumped 4.5x Cement
Shut pipe loose at 1821' Layed Pipe Down
United Cementing Dumped 3x 100x 100x Gel. 100 5x Cement 2% CC.
Down 8 3/8"
Ticket # 7745

(IF ADDITIONAL DESCRIPTION IS NECESSARY, USE BACK OF THIS FORM.)

NAME OF PLUGGING CONTRACTOR B+S Well Service Inc. LICENSE NO. 6013
ADDRESS 608 8th Winfield Ks. 67156

STATE OF Kansas COUNTY OF Cowley, ss.

Dale Smith (EMPLOYEE OF OPERATOR) OR (OPERATOR) OF ABOVE-DESCRIBED WELL, BEING FIRST DULY SWORN ON OATH, SAYS: THAT I HAVE KNOWLEDGE OF THE FACTS, STATEMENTS, AND MATTERS HEREIN CONTAINED AND THE LOG OF THE ABOVE-DESCRIBED WELL AS FILED THAT THE SAME ARE TRUE AND CORRECT, SO HELP ME GOD.

(SIGNATURE) Dale Smith
(ADDRESS) Winfield, Ks.

SUBSCRIBED AND SWORN TO BEFORE ME THIS 1st DAY OF August, 1984

Wayneva C. Leftwich
NOTARY PUBLIC



MY COMMISSION EXPIRES: 2-24-88

RECEIVED
STATE CORPORATION COMMISSION
AUG 07 1984
FORM CP-4
REVISED 06-83
CONSERVATION DIVISION
Wichita, Kansas

WELL COMPLETION REPORT AND
DRILLER'S LOG

S. 31 T. 14 R. 2 ^{XX}_W

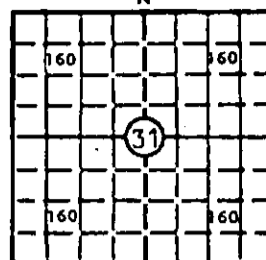
API No. 15 — 169 — 20105-00-00
County Number

Loc. SE SE NW

County Saline

Operator Range Oil Company, Inc.

Address 240 Page Court, Wichita, Kansas 67202



Well No. 1 Lease Name Miller "B"

Footage Location 330 feet from (N) (S) line 330 feet from (E) (W) line NW/4

Principal Contractor RDCI Geologist Steve Kreidler

Spud Date 1-23-80 Date Completed 2-2-80 Total Depth 3285 P.B.T.D. 3276

Directional Deviation Oil and/or Gas Purchaser NCRA

Elev.: Gr. 1230

DF 1235 KB 1237

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
Surface	10	8 5/8	Used	190	Common	100	3% CaCl
Production	7 7/8	4 1/2"	New	3284	"	100	10% salt 2% gel 6# gil/sx

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth Interval
					3223-3228

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acid 2000 gal 15% NE	3223-3228

INITIAL PRODUCTION

Date of first production 7-29-80	Producing method (flowing, pumping, gas lift, etc.) Pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 5 bbls. Gas MCF Water bbls. Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval(s) 3223-3228

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.

RECEIVED
STATE CORPORATION COMMISSION

MAR 15 1984

CONSERVATION DIVISION
Wichita, Kansas

15-169-20105-60-00

Operator ROCI		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name Miller "B"	Oil
S 31 T 14 R 2 ^{EX} W		
WELL LOG		KNOW GEOLOGICAL MARKERS LOGS BLIN.

...G.					
E					
D.SD.					
D.					
E					
OP					
K					
O.SD.					
O.LS.					
A					
T					
E.LS.					
E.SD.					
OG					
Fl Hcb	1825	-588			
ELms	2011	-774			
KC	2350	-1113	2348	-1111	
Miss.	2649	-1412	2647	-1410	10' ↑
d.	2925	-1688	2931	-1694	10' ↓
ent.	3045	-1808	3040	-1803	9' ↓
325H	3148	-1911	3143	-1906	7' ↓
329 Gdb.	3222	-1985	3221	-1984	2' ↓
012	3275	-2038	3275	-2038	
TD	3285	-2048			
TD			3283	-2046	

1-24-80 MIRT
 1-25-80 PTD. 229 change brake blocks
 1-26-80 7:00 am Dvlq. 881
 1-27-80 8:45 am Dvlq. @ 1760. 1 1/2" @ 1506
 1-28-80 8:00 am PTD 2061 Twisted off drill
 collars recovered fish. Cementing in
 cellar due to wash out. under rig.
 1-29-80 8:00 am. Dvlq. @ 2528 3" @ 2037 3" @ 2528
 KC 2175 (-938) Est. Miss. 2640 ±
 1-30-80 8:40 am. Dvlq. @ 2980 Vis. 50 Wt. 9.8
 Est. Huntaw 3045 ± Est. M2P. 3230 ±
 1-31-80 8:15 am Dvlq. @ 3170 (11:00 am. 1/30 to 8:30 pm.
 Condition hole @ 3010) Wt. 9.4 Vis. 44
 Est. M2P. Dolo. 3225 ±

4 1/2" Csg. @ W/

1-30-80 PTD 3228 to drill ahead DST #1 3224-3228 30-30-45-45 v. wk blow throughout Rec.
 20' wtiny mud w/oil spks ISIP 626 FSIP 612 IFF 37-37 FFP 89-52
 Temp 113.
 2-2-80 PTD 3285 (-2048) Run Great Guns Elog & Run 4 1/2" Csg to 3284 w/100 SX. Plug
 down 10:00 AM 2-2-80 Plug Held

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

Date Received	Signature <i>Robert L. Booher</i>
	V.P. Expl.
	Title 9-2-80
	Date

RECEIVED
 STATE COMMISSION
 MAR 2 1980
 CONSERVATION DIVISION
 Wichita, Kansas