

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION

091-21,319

WELL COMPLETION OR RECOMPLETION FORM
ACO-1 WELL HISTORY

DESCRIPTION OF WELL AND LEASE

Operator: license # Brown Bear Energy, Inc.
 name P. O. Box 20768
 address Oklahoma City, OK. 73156
 City/State/Zip

Operator Contact Person Bob Harwell
 Phone 405-842-4088

Contractor: license # 5335
 name Hawkeye Drilling Company

Wellsite Geologist
 Phone

PURCHASER Square Deal Oil Company
Chanute, Kansas

Date Type of Completion
☒ New Well ☐ Re-Entry ☐ Workover

☒ Oil ☐ SWD ☐ Temp Abd
☐ Gas ☐ Inj ☐ Delayed Comp.
☐ Dry ☐ Other (Core, Water Supply etc.)

WO: old well info as follows:

Operator
 Well Name
 Comp. Date Old Total Depth

WELL HISTORY

Drilling Method: ☒ Mud Rotary ☐ Air Rotary ☐ Cable
8-15-84 8-17-84 8-20-84
 Spite Date Reached TD Completion Date

920
 Total Depth PBD

Am of Surface Pipe Set and Cemented at 20 feet

Multiple Stage Cementing Collar Used? ☐ Yes ☐ No

If Yes, Show Depth Set feet

If alternate 2 completion, cement circulated
 from feet depth to w/ SX cmt

API NO. 15 - 091-21,319
 County Johnson
 SE NE NE Sec 30 Twp 14S Rge 22

4089 FSL 4125 Ft North from Southeast Corner of Section
191 FEL 200 Ft West from Southeast Corner of Section
 (Note: locate well in section plat below)

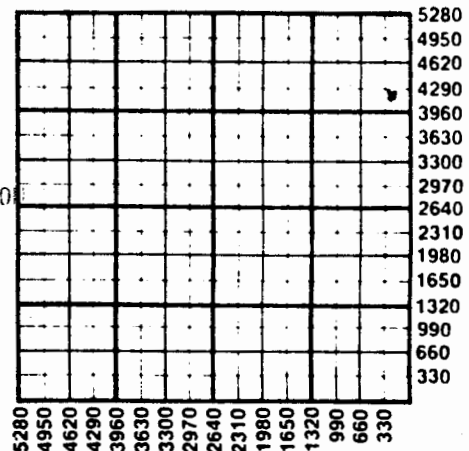
Lease Name Gordon Well# 3

Field Name Infield

Producing Formation Bartlesville

Elevation: Ground N/A KB

Section Plat



* WATER SUPPLY INFORMATION

Source of Water:

Division of Water Resources Permit #

☐ Groundwater. Ft North From Southeast Corner an
 (Well) Ft. West From Southeast Corner of
 Sec Twp Rge ☐ East ☐ West

☐ Surface Water. Ft North From Southeast Corner an
 (Stream, Pond etc.) Ft West From Southeast Corner
 Sec Twp Rge ☐ East ☐ West

☐ Other (explain)
 (purchased from city, R.W.D. #)

Disposition of Produced Water: ☐ Disposal
☐ Repressuring

Docket #

Date of First Production	Producing method ☐ flowing ☒ pumping ☐ gas lift ☐ Other (explain)				
Estimated Production Per 24 Hours	Oil	Gas	Water	Gas-Oil Ratio	Gravity
20	Bbls	MCF	Bbls	CFPB	

Operator Name Brown Bear Energy, Inc. Case Name Gordon Well# 3 SEC 30 TWP 14S RGE 22 ☒ East ☐ West

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached stat level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken

☐ Yes ☒ No

Samples Sent to Geological Survey

☐ Yes ☒ No

Cores Taken

☐ Yes ☒ No

Formation Description

☐ Log ☐ Sample

Name	Top	Bottom
Clay		41
Lime		46
Shale		53
Lime		60
Shale		64
Lime		75
Shale		85
Lime		92
Shale		99
Lime		120
Shale		138
Lime		159
Shale		172
Lime		178
Shale		194
Lime		222
Shale		241
Lime		250
Shale		264
Lime		274
Shale		278
Lime		290
Shale		316
Lime		320
Shale		330
Lime		346
Shale		350
Lime		358
Shale		363
Lime		387
Shale		391
Lime		406
Shale		557
Lime		561

CASING RECORD

☐ new

☐ used

Report all strings set - conductor, surface, intermediate, production, etc.

Purpose of string	size hole drilled	size casing set (in O.D.)	weight lbs/ft.	setting depth	type of cement	# sacks used	type and percent additives
surface		6 1/4			Portland	100	OWC
production		2 7/8					

PERFORATION RECORD

shots per foot

specify footage of each interval perforated

Acid, Fracture, Shot, Cement Squeeze Record

(amount and kind of material used)

Depth

2	860 - 864	5 gal AY-2, 2 1/2 gal AY-46	
		2 gal AY-15, 500 gal acid 7 1/2%	
		1/2 gal AK-14	

30 14 22E
3 Gordon

Lime	575
Shale	578
Lime	582
Slate	595
Lime	596
Shale	608
Lime	611
Shale	612
Black Slate	617
Shale	621
Shale	642
Lime	643
Shale	645
Lime	646
Black Slate	651
Shale	656
Lime	657
Sandy Shale	662
Lime	665
Slate	710
Lime	718
Shale	795
Sand	796
Core	803
Slate	824
Black Slate	831
Shale	854
Core	867
Shale	TD 900

RECEIVED
STATE COMMISSION

SEP 27 1964

CONSERVATION DIVISION
BUREAU OF LANDS