

COPY

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION

WELL COMPLETION OR RECOMPLETION FORM
ACO-1 WELL HISTORY

DESCRIPTION OF WELL AND LEASE

Operator: license # 6574
name Bird Energy, Inc
address Box 1612
Dodge City, Ks 67801
City/State/Zip

Operator Contact Person Louis S. Bird
Phone 316 227 6041

Contractor: license # 5829
name Aldebaran Drlg. Co., Inc--Rig 4

Wellsite Geologist J. Copeland Landes
Phone

Designate Type of Completion

New Well Re-Entry Workover

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

If O: old well info as follows:

Operator
Well Name
Comp. Date Old Total Depth

WELL HISTORY

Drilling Method: Mud Rotary Air Rotary Cable

6-20-85 7-1-85 7-22-85
Spud Date Date Reached TD Completion Date

5043 5043
Total Depth PBD

Amount of Surface Pipe Set and Cemented at 556 feet

Multiple Stage Cementing Collar Used? Yes No

If Yes, Show Depth Set feet

API NO. 15-...033-20-673
County Comanche
148! SW of C. NW. SE Sec ... 11. Twp 31S... Rge. 18W. West
(location)

1920.... Ft North from Southeast Corner of Section
2115.... Ft West from Southeast Corner of Section
(Note: locate well in section plat below)

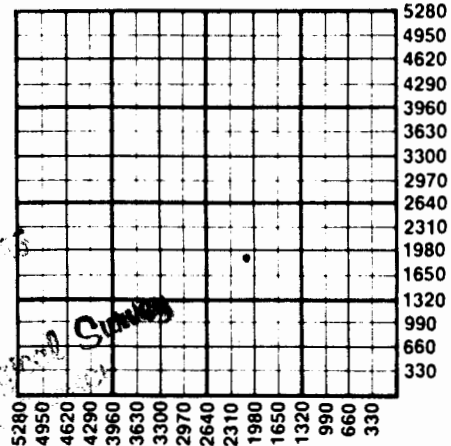
Lease Name Boisseau Well# 2-11

Field Name Mule Creek

Producing Formation Marmaton

Elevation: Ground 2128 KB 2136

Section Plat



WATER SUPPLY INFORMATION

Source of Water:

Division of Water Resources Permit #

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

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

Other (explain) farm pond (NE/4 Sec 14-31S-18W
(purchased from city of Dodge City)

TUBING RECORD size 2 3/8" set at 5039 packer at 4874

Liner Run Yes No

Date of First Production Producing method flowing pumping gas lift Other (explain)

Estimated Production Per 24 Hours	Oil	Gas	Water	Gas-Oil Ratio	Gravity
	1 Bbls	300 MCF	Bbls	CFPB	

SIDE TWO

Operator Name Bird Energy, Inc Lease Name Boisseau Well# 2-11 SEC 11 TWP 31S RGE 18W East West

Disposition of gas: vented open hole perforation other (specify) _____
 sold used on lease Dually Completed. Commingled

RECEIVED PRODUCTION INTERVAL
 STATE CORPORATION COMMISSION (Marmaton)
 4880-4884
 SEP 26 1985

CONSERVATION DIVISION
 Wichita, Kansas

Drill Stem Tests Taken Yes No
 Samples Sent to Geological Survey Yes No
 Cores Taken Yes No

Formation Description
 Log Sample

Core # 1 4267-4285 (douglas)
 Sand: gray, v. f. gr, sli mica., w/thin shales, laminated, some silty No show

Name	Top	Bottom
Heebner Sh	4206	(2070)
Brn Lime	4372	(2236)
Lansing	4393	(-2257)
Marmaton	4866	(-2730)
Ft. Scott	4945	(-2809)
Miss	5011	(-2875)
Total Depth	5035	(-2899)

DST # 1 4261-4290 30-30-30-30-

IFP 86#
 ISIP 1206#
 FFP 134#
 FSIP 1196#
 FHP 2070#
 Rec: 185' watery Mud

DST # 2 5023-5033
 20-30-15-30
 IFP 57#
 ISIP 57#
 FFP 57# Rec: 15' mud
 FSIP 47#
 FHP 2511#

DST 3# 5018-5033

30-45-60-60
 IFP 40#
 ISIP 1695# Rec: 15' sl O&GCM
 FFP 134# 60' sl OCMW
 FSIP 1685#
 FHP 2525#

DST # 4 4985-5033
 30-45-60-60
 IFP 287#
 ISIP ##### 1694#
 FFP ##### 469#
 FSIP ##### 1675#
 FHP ##### 2491#

DST # 5 4850-4936(Straddle)
 30-30-30-60-
 IFP 139#
 ISIP 1709#
 FFP 111#
 FSIP 1667#
 FHP 2561#
 Rec: GTS 15'
 Stab: 197,000 CFGPD

State Geological Survey
 WICHITA BRANCH

Rec 90' mud **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
Sur. CSG	12 1/4	8 5/8"	24	556	lite-common	175/150	---
Prod. Csg	7 7/8	4 1/2"	10.5	5043	50-50 POZ	125	18% salt w/.12% Gilsonite per sack

PERFORATION RECORD		Acid, Fracture, Shot, Cement Squeeze Record	
shots per foot	specify footage of each interval perforated	(amount and kind of material used)	Depth
4	5016-5024	500 gal MCA	
4	4916-4928	500 gal MCA, 1000 gal NE 15% acid	
4	4880-4884	500 gal MCA, 2000 gal " " " "	
4	4568-4576	500 gal MCA	