

COPY

SIDE ONE

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

Operator: License # 3A49Name: CHEN ENERGY CORP.Address 2805 E Skelly, #303City/State/Zip Tulsa, OK 74105Purchaser: CHEN MARKETINGOperator Contact Person: DAVID CHENPhone (918) 747-8828Contractor: Name: TULSA OILLicense: 61A2Wellsite Geologist: —

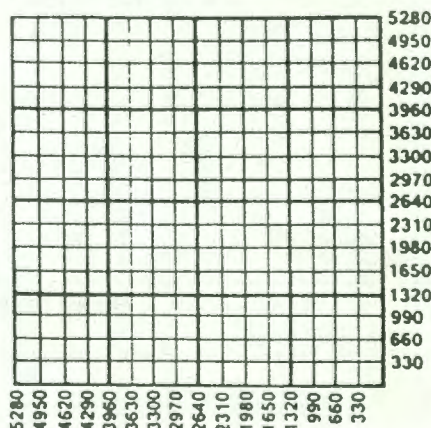
Designate Type of Completion

☒ New Well ☐ Re-Entry ☐ Workover☒ Oil ☐ SWD ☐ Temp. Abd.☐ Gas ☐ Inj ☐ Delayed Comp.☐ Dry ☐ Other (Core, Water Supply, etc.)

If OWMO: old well info as follows:

Operator: —Well Name: —Comp. Date — Old Total Depth —

Drilling Method:

☐ Mud Rotary ☒ Air Rotary ☐ Cable9-15-90 9-17-90 9-25-90Spud Date 9-15-90 Date Reached TD 9-17-90 Completion Date 9-25-90API NO. 15- 107-23,202County LEWISSE NW NE-KCC
1/2 SE 10 Sec. 16 Twp. 23 Rge. 22 ☒ East ☐ West4590 Ft. North from Southeast Corner of Section1650 Ft. West from Southeast Corner of Section
(NOTE: Locate well in section plat below.)Lease Name BRADLEY Well # 13Field Name WCProducing Formation BARTLESVILLEElevation: Ground — KB —Total Depth 660 PBTD 660Amount of Surface Pipe Set and Cemented at 20 FeetMultiple Stage Cementing Collar Used? ☐ Yes ☒ NoIf yes, show depth set — FeetIf Alternate II completion, cement circulated from 650feet depth to SFC. w/ 79 sx cmt.

INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 120 days of the spud date of any well. Rule 82-3-130, 82-3-107 and 82-3-106 apply. Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months. One copy of all wireline logs and drillers time log shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. Any recompletion, workover or conversion of a well requires filing of ACO-2 within 120 days from commencement date of such work.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature David L. ChenTitle President Date 12-19-90Subscribed and sworn to before me this 19th day of December90.Notary Public Louise J. KeeganDate Commission Expires 8/04/93

K.C.C. OFFICE USE ONLY

F ☐ Letter of Confidentiality AttachedC ☒ Wireline Log ReceivedC ☐ Drillers Timelog Received

Distribution

☒ KCC
☒ KGS☐ SWD/Rep
☐ Plug☐ NGPA
☐ Other (Specify)

I.S.

SIDE TWO

Sec. 16 Twp. 23 Rge. 22 ☒ East
☐ West

County LEWIS

Drill Stem Tests Taken ☐ Yes ☒ No
(Attach Additional Sheets.)

Samples Sent to Geological Survey ☐ Yes ☒ No

cores Taken ☐ Yes ☒ No

Electric Log Run ☒ Yes ☐ No
(Submit Copy.)

Formation Description

☒ Log ☐ Sample

Name	Top	Bottom
------	-----	--------

Kansas City	20	40
Fl. Scott	380	415
Bentleyville	600	616

CASING RECORD

☐ New ☐ Used

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

[illegible]

TUBING RECORD

Size

Set At

Packer At

Liner Run

☐ Yes ☐ No

Date of First Production
9-25-90

Producing Method ☐ Flowing ☒ Pumping ☐ Gas Lift ☐ Other (Explain)

Estimated Production
Per 24 Hours

Oil	Bbls.
10	

Gas	Mcf
-----	-----

Water	Bbls.
-------	-------

Gas-Oil Ratio

Gravity

Disposition of Gas:

☐ Vented ☐ Sold ☒ Used on Lease
(If vented, submit ACO-18.)

METHOD OF COMPLETION

☐ Open Hole ☒ Perforation ☐ Dually Completed ☐ Corringled
☐ Other (Specify) _____ 60

Production Interval:

600-516

TOWN OIL COMPANY

"Drilling and Production"

16-23-22E

913-294-2125

Route 4
ola, Kansas 66071

Well #13
Farm: Bradley
Linn County, KS.

WELL LOG

Thickness of Strata	Formation	Total Depth
0-7	Soil & clay	7
16	Lime	23
3	Shale & slate	26
7	Lime	33
2	Shale & slate	35
5	Lime	40
7	Shale & slate	47
8	Lime	55 Hertha
118	Shale	173
7	Sand	180
44	Shale	224
19	Lime	243
7	Shale	250
10	Sandy shale	260
48	Shale	308
2	Shale & slate	310
10	Lime	320
12	Shale	332
5	Lime	337
40	Shale	377
20	Lime	397
8	Shale & slate	405
3	Lime	408
10	Shale & slate	418
33	Shale	451
5	Sand	456
25	Shale	481
5	Shale & slate	486
24	Shale	510
4	Shale & slate	514
59	Shale	573
2	Slate	575
3	Shale	578
4	Sand	582
3	Sand	585
2	Sand	587
9	Shale	596
1	Sand	597
3	Sand	600
13	Sand	613
6	Shale	619
5	Sand	624
36	Shale	660 TD