Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000 Rule 165: 10-3-25

Completion Report

API No.: 35071016200002

OTC Prod. Unit No.:

Amended

Amend Reason: PLUGGED AND ABANDONED

Drill Type: STRAIGHT HOLE

Well Name: JOHN CAUGHLIN B 1

Location: KAY 30 25N 1E C NW SE NW 990 FSL 1650 FWL of 1/4 SEC Latitude: 36.617946 Longitude: -97.24102 Derrick Elevation: 0 Ground Elevation: 940

Operator: CITATION OIL & GAS CORPORATION 14156

14077 CUTTEN RD HOUSTON, TX 77069-2212 Spud Date: May 05, 1956

Drilling Finished Date: May 20, 1956

1st Prod Date:

Completion Date: June 26, 1956

Recomplete Date: November 18, 2019

Purchaser/Measurer:

First Sales Date:

| Completion Type | Location Exception | Increased Density |
|-----------------|---|--|
| Single Zone | Order No | Order No |
| Multiple Zone | There are no Location Exception records to display. | There are no Increased Density records to display. |
| Commingled | | |

| Casing and Cement | | | | | | | | | | | |
|--|--|-----|---|------|-----------|--|--|----|------|--|--|
| Type Size Weight Grade Feet PSI SAX Top of CMT | | | | | | | | | | | |
| SURFACE 10.75 H-40 196 200 SURFACE | | | | | | | | | | | |
| PRODUCTION | | 5.5 | 5 | J-55 | J-55 4350 | | | 50 | 4056 | | |
| Liner | | | | | | | | | | | |
| Type Size Weight Grade Length PSI SAX Top Depth Bottom Depth | | | | | | | | | | | |
| There are no Liner records to display. | | | | | | | | | | | |

Total Depth: 4350

| Pa | cker | P | lug |
|--------------------|------------------------|-------|-----------|
| Depth | Brand & Type | Depth | Plug Type |
| There are no Packe | er records to display. | 320 | CEMENT |
| | | 750 | CEMENT |
| | | 2390 | CEMENT |
| | | 2914 | CIBP |
| | | 3450 | CIBP |

| | | | | Initia | Test | Data | | | | | |
|----------------------|--|----------------|---------------|---------------------|--------------|--|------------------|----------------------|---------------------------------|---------------|-------------------------|
| Test Date | Formation | Oil BBL/Day | Oil-Gr (AF | | | Gas-Oil Ratio Cu FT/BBL | Water BBL/Day | Pumpin or Flowing | Initial Shut- In Pressure | Choke Size | Flow Tubing Pressure |
| | | | There | e are no Initial | Data ı | records to disp | olay. | | | | |
| | | Co | mpletio | n and Test D | ata by | / Producing F | ormation | | | | |
| | Formation Name: TONKAWA | | | | | TNKW | C | lass: PLUG / | AND ABAND | ON | |
| | Spacing Orders | | | | Perforated I | ntervals | | | | | |
| Orde | Order No Unit Size | | | | | | ٦ | Го | | | |
| There a | There are no Spacing Order records to display. | | | | 2566 3701 | | | | | | |
| | Acid Volumes | | | Fracture Treatments | | | | | | | |
| | N/A | | | N/A | | | | | | | |
| Formation TONKAWA | | 1 | Гор | 2564 | Dat We | ere open hole l te last log run: ere unusual dri planation: | | | untered? No | | |
| | | | | | | | | | | | |

Other Remarks

CAUGHLIN B 1 WAS PLUGGED AND ABANDONED ON NOVEMBER 18, 2019. 1003 FILED DECEMBER 11, 2019. OCC - ORIGINAL 1002A SHOWS WELL BLEW OUT AT 592', WAS KILLED WITH WEIGHTED MUD, AFTER CEMENTING AT BOTTOM OF HOLE. WELL WAS PERFORATED AND SQUEEZED AT 3,700' - 3,701' WITH 125 SACKS CEMENT, TOP CEMENT AT 2,886'. THEN PERFORATED AT 2,750' -2,751' WITH 100 SACKS CEMENT, TOP CEMENT AT 2,550'.

FOR COMMISSION USE ONLY

Status: Accepted

1145082

| | -02 | | | | | | | | | | | | | | |
|--|----------------------------------|-------------------|-------------|---------------------------------------|---------------|-----------------------------|-----------------------------|--------------|------------|-------------|---------------|--------------|-----------|-------------|----------|
| API 3507101620 | (PLEASE T | YPE OR I | JSE BLAC | CK INK ONLY) | | | | | • | | | | | | |
| OTC PROD. | 4 | | | | C | OKLAHOMA C Oil & Gas | ORPORAT s Conserva | | | | | | | | |
| UNIT NO. |] | | | | | Pos | t Office Box | 52000 | | | | | | | |
| ORIGINAL | | | | | | Oklahoma Ci | ity, Oklahor Rule 165:10 | | 2000 | | | | | | |
| AMENDED (Reason) | PLUG AND ABANDO | N | · | | _ | COMF | PLETION | REPORT | | | | | | | |
| TYPE OF DRILLING OPERATIO | ON DIRECTIONAL HO | | | IZONTAL HOL | _ SPL | ID DATE 5-5 | -1956 | | 640 Acres | | | | | - | |
| SERVICE WELL | _ | - | | | | | 5-20-19 | 56 | - | | | | _ | | |
| If directional or horizontal, see re | SEC | | WP 25N | | DAT | DATE OF WELL | | | 56 | | | | | | |
| | | <u> </u> | 201 | WELL 1 | | | | | -0 | | • | | | | |
| | | FSL OF | | NO. | | | ., . | 10 00 | | v | | | | | |
| LEVATION 1/4 SE | | FSL OF 1/4 SEC | | 1/4 SEC 16 | 50 REC | | A 11-1 | 10-201 | THA | 2 | | | | | |
| Derrick FL Groui | | Latitude (i | f known) 3 | 36.617946 | 3 | Longitude (if known) -97 | 7.24102 | | 1 | | | | | ┝╌┼╼ | - |
| DPERATOR Citation Oil & | & Gas Corp. | | | | OPERAT | с _{DR NO.} 1415 | 56 | | | | +- | ┼┼ | + | \vdash | |
| ADDRESS 14077 Cutten | Rd | | | | | | | | | | | | | ┝╌┠╌ | |
| Houston | | | | STATE Tex | kas | ZIP 7 | 7069-22 | 212 | 1 | | | | FLI | | |
| COMPLETION TYPE | | | CAS | ING & CEME | NT (Attach | Form 1002C) | | | | | | | | | |
| SINGLE ZONE | TONKAWA | | | TYPE | SIZE | WEIGHT | GRADE | | FEET | | PSI | SAX | то | POFCMT | <u> </u> |
| Application Date | | | | DUCTOR | | | <u> </u> | | | | | · | | | |
| Application Date | | | | FACE | 10.75 | | H40 | | 196 | | | 200 | 541 | Nace | \$ |
| ORDER NO. | | | | | | | L | | | | | | | | |
| ORDER NO. | | | | DUCTION | 5.5 | | J55 | | 4350 | | | 50 | | 4056 | |
| | | | LINE | | | | | | | | | TOTAL | | | |
| | ND & TYPE <u>NA</u> ND & TYPE | | PLUC | G@ 291 | 4 TYP | e <u>(<i>IBP</i></u> | PLUG @ | <u>2390</u> | TYPE | Cemer | nr t | DEPTH | | 4350 | |
| COMPLETION & TEST DATA | | FORMAT | | 106 5 | TRW | ECLER | PLUG @ | 220 | | Ceme | ent | | | | |
| ORMATION | Tonkawa | | イ | | | | | 320 | | | 2.11 | | | | ٦ |
| PACING & SPACING | Torikawa | | <u> </u> | | | | | | | | | | | | 4 |
| ORDER NUMBER | | | | | | | | | | | | | | | |
| CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc | Dry Pt, | A | | | | | | | | | | | | | |
| | | | | | | | Curren I | | | | | | | | - |
| | 2566-370 | 1 | | | | | | 26 | E N | | | | | | |
| PERFORATED NTERVALS | | | | | | | | APR | 9 m | 000 | | | | | |
| | | | | | | - 240 | | | | VILC - | | | | | - |
| | · · · · · | | | | | | _Qkla | homa | Corp | oration | <u>}</u> | | | | |
| ACID/VOLUME | NA | | | | | | | Com | nissic | n | | | | | |
| ·2·*·· | NA | | | | | ÷ | | | | | | | | | 1 |
| RACTURE TREATMENT | | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | | _ |
| Fluids/Prop Amounts) | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 7 |
| | [| Min Gas / | llowable | (16) | 5:10-17-7) | | Gas P | urchaser/ | Measure | | | | | | |
| | | c | R | (| | | | Sales Date | | | | | | | _ |
| | r | Oil Allowa | ible | (165:10-13-3 |) | | | | | 1 | | | | | - - |
| | NA | | | | | | | | | | | | | | |
| DIL-BBL/DAY | | | | | | | | | | <u> </u> | | | | | |
| DIL-GRAVITY (API) | | | | | | | | | | <u> </u> | | | | | |
| GAS-MCF/DAY | | | | | | | | | | ļ | | | | | |
| SAS-OIL RATIO CU FT/BBL | | | | | | | | | | | | | | | |
| VATER-BBL/DAY | | | | | | | | | | | | | | | |
| UMPING OR FLOWING | | | | | | | | | | | | | | | 1 |
| NITIAL SHUT-IN PRESSURE | | | | | | | | | | | | | | | 1 |
| CHOKE SIZE | | | | | | | | | | | | | | | 1 |
| LOW TUBING PRESSURE | | | | | | | | | | | | | | | 1 |
| A record of the formations drille | ed through, and pertir | nent remar | ks are pre | sented on the | reverse. I de | clare that I have | l /e knowledg | je of the co | ontents of | this report | and am | authorized t | oy my org | ganization | ╡ |
| Comake this report, which was | prepared by me or ur | ider my su | pervision a | and direction, v n Ward | with the data | and facts state | d herein to | be true, co | rrect, and | complete t | o the be | st of my kno | wledge | and belief. | · |
| SIGNAT | | | | | NAME (PRI | NT OR TYPE |) | | | | /14/2 DATE | 2020 28 | | VI-1550 | |
| 14077 Cutten Rd | | | Но | ouston | | 77069 | | sward | @cog | | | | | | |
| ADDRE | ESS | | (| CITY | STATE | ZIP | | | | | IL ADD | RESS | | | 1 |

PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested.

| NAMES OF FORMATIONS | ТОР | | | | | FO | R COMMI | SSION USE | EONLY | | |
|---------------------|------|-------------|---|-----------------------------------|------------------|------------------------------------|----------|-----------|---------------------------------------|----|----|
| TONKAWA | 2564 | | TD on file | | 'ES DISAPPRO' | VED | 2) Rejec | t Codes | · · · · · · · · · · · · · · · · · · · | | |
| | | C V V | Nere open hol Date Last log v Nas CO ₂ enco Nas H ₂ S enco Nere unusual o f yes, briefly e | was run ountered? ountered? | , | yes yes yes es encountere | no | at what o | | es | no |

LEASE NAME CAUGHLIN B

WELL NO. 1

Other remarks: Caughlin B 1 was plugged and abandoned on 11/18/19. 1003 filed 12/11/19 Osiginal 1002A shows well blew out at 592' was killed with after cementing at bottom of hole well was perforated mud. top cement at Then at 3700-01 with 125 sucts cement ueeze. 100 sacks <u>a en</u>cat cement 700 M-CI an Ù with

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

| SEC | TWP | RGE | | COUNTY | | | |
|-----------|-------------|-----|------------------|--------|-----------------------------|--------------|-----|
| Spot Loca | tion 1/4 | 1/4 | 1/4 | 1/4 | Feet From 1/4 Sec Lines | FSL | FWL |
| Measured | Total Depth | | True Vertical De | pth | BHL From Lease, Unit, or Pr | operty Line: | |

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

| SEC | TWP | RGE | | COUNTY | | | |
|-----------------------|---------------|-----|------------------|--------|-----------------------------|-----------------|------|
| Spot Loc | ation 1/4 | 1/4 | 1/4 | 1/4 | Feet From 1/4 Sec Lines | FSL | FWL. |
| Depth of Deviatior | | 114 | Radius of Turn | | Direction | Total Length | |
| | d Total Depth | | True Vertical De | pth | BHL From Lease, Unit, or Pr | operty Line: | |

ATEDAL #2

| LAIERAL | #2 | | | | | | |
|-----------------------|-------------|------|------------------|--------|----------------------------|-----------------|-----|
| SEC | TWP | RGE | | COUNTY | | | |
| Spot Locat | ion 1/4 | 1/4 | 1/4 | 1/4 | Feet From 1/4 Sec Lines | FSL | FWL |
| Depth of Deviation | | 1/-1 | Radius of Turn | | Direction | Total Length | |
| | Total Depth | | True Vertical De | epth | BHL From Lease, Unit, or P | roperty Line: | |
| | | | | | | | |

LATERAL #3

| | | | | 6 61 IN IT) / | | | |
|-------------|-------------|-----|------------------|---------------|-------------------------------|--------------|-----|
| SEC | TWP | RGE | | COUNTY | | | |
| | | | | | | | |
| Spot Locati | on | | | | Feet From 1/4 Sec Lines | FSL | FWL |
| | 1/4 | 1/4 | 1/4 | 1/4 | i eet i folli in 4 dee Ellies | | |
| Depth of | | | Radius of Turn | | Direction | Total | |
| Deviation | | | | | | Length | |
| Measured 7 | Total Depth | | True Vertical De | pth | BHL From Lease, Unit, or Pro | operty Line: | |
| | | | | | | | |
| | | | | | | | |

| 640 Acres | | | | | | | | | | | | |
|-----------|--|--|---|--|--|--|--|--|--|--|--|--|
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| | | | | | | | | | | | | |

If more than three drainholes are proposed, attach a separate sheet indicating the necessary information.

Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end point must be located within the boundaries of the lease or spacing unit.

Directional surveys are required for all drainholes and directional wells. 640 Acres

| | 0107 | 101 00 | | |
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