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

API No.: 35019263560000

Well Name: SEOCU 16-2

OTC Prod. Unit No.:

Drill Type:

Location:

Completion Report

Spud Date: January 21, 2020

Drilling Finished Date: January 27, 2020

1st Prod Date:

Completion Date: March 05, 2020

Purchaser/Measurer:

First Sales Date:

NW SW SW NW 2224 FNL 230 FWL of 1/4 SEC Latitude: 34.253782 Longitude: -97.386534 Derrick Elevation: 988 Ground Elevation: 972

DIRECTIONAL HOLE

CARTER 35 3S 2W

Operator: ARDMORE PRODUCTION & EXPLORATION CO 16133 PO BOX 1988 301 W MAIN ST STE 415 ARDMORE, OK 73402-1988

| | Completion Type | Location Exception | Increased Density |
|---|-----------------|---|--|
| Х | 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 | | |

| /pe | Siz | ze Weight | t Grade | Fe | et | PSI | SAX | Top of CMT |
|--------|---------------------------------|----------------------|--------------------------------------|--|--|---|--|---|
| UCTOR | 16 | 65 65 | H-40 | 6 | 0 | | | SURFACE |
| FACE | 9 5 | /8 40 | K-55 | 10 | 37 | | 285 | SURFACE |
| UCTION | 5 1 | /2 17 | J-55 | 58 | 11 | | 275 | 4420 |
| | | | Liner | | | | | |
| Size | Weight | Grade | Length | PSI | SAX | Тор | Depth | Bottom Dept |
| | UCTOR FACE UCTION Size | FACE 95 UCTION 51 | FACE 9 5/8 40 UCTION 5 1/2 17 | FACE 9 5/8 40 K-55 UCTION 5 1/2 17 J-55 Liner Liner | FACE 9 5/8 40 K-55 100 UCTION 5 1/2 17 J-55 58 Liner | FACE 9 5/8 40 K-55 1037 UCTION 5 1/2 17 J-55 5811 Liner | FACE 9 5/8 40 K-55 1037 UCTION 5 1/2 17 J-55 5811 | FACE 9 5/8 40 K-55 1037 285 UCTION 5 1/2 17 J-55 5811 275 Liner Liner Liner Liner Liner |

Total Depth: 5815

| Pac | ker | P | lug |
|--------------------|-----------------------|-------------------|---------------------|
| Depth | Brand & Type | Depth | Plug Type |
| There are no Packe | r records to display. | There are no Plug | records to display. |

Initial Test Data

| Test Date | Format | tion | Oil BBL/Day | | Gravity API) | Gas MCF/Da | Gas-Oil Rati y Cu FT/BBL | | Pumpin or Flowing | Initial Shut- In Pressure | Choke Size | Flow Tubing Pressure |
|-----------------------------|------------------|----------------|----------------|----------|-----------------|---------------|-----------------------------|-----------------|----------------------|---------------------------------|---------------|-------------------------|
| Mar 06, 2020 | FUSULINI | ID LOW | 1 | | 38 | | | 18 | FLOWING | 420 | | |
| | | | C | ompleti | on and | Test Dat | a by Producing | Formation | | | | |
| | Formation N | lame: FUSUI | LINID LOW | 1 | | Code: | 404FSLDL | | Class: OIL | | | |
| | Spacing | J Orders | | | | | Perforate | l Intervals | | | | |
| Orde | r No | Ui | nit Size | | | Fi | om | | То | | | |
| 471 | 768 | | UNIT | | | 54 | 484 | Ę | 502 | | | |
| | Acid Vo | olumes | | | | | Fracture 1 | reatments | | | | |
| | 1,000 GALLO | NS 7.5% HC | L | | | NONE | | | | | | |
| | | | | | | | | | | | | |
| Formation | | | | Тор | | | Were open ho | e logs run? Y | es | | | |
| ANADARCHE | | | | | | 1584 | Date last log r | in: January 28 | 8, 2020 | | | |
| CHUBBEE | | | | | | 2728 | Were unusual | drilling circum | stances enco | untered? No | | |
| LONE GROVE | | | | | | 3480 | Explanation: | | | | | |
| UPPER FUSIL | INID | | | | | 4540 | | | | | | |
| LOWER FUSIL | INID | | | | | 5233 | | | | | | |
| ARNOLD LIME | | | | | | 5568 | | | | | | |
| Other Remark | s | | | | | | | | | | | |
| GPS OF SURF FEET; 900 FE | | CATION IS | NAD 83 O | K NORT | TH. OIL | SHOWS | BEHIND SURF | ACE CASING | WERE AT A | PPROXIMAT | ELY: 37 F | FEET; 350 |
| FLL1, 900 FLI | _ ! | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | Bottor | n Holes | | | | | |
| Sec: 35 TWP: 3 | 3S RGE: 2W C | ounty: CART | ER | | | | | | | | | |
| NW SW SV | V NW | | | | | | | | | | | |
| 555 FSL 460 | FWL of 1/4 SE | C | | | | | | | | | | |
| Depth of Devia | tion: 0 Radius o | of Turn: 0 Dir | ection: 0 T | otal Ler | ngth: 0 | | | | | | | |
| Measured Tota | I Depth: 5815 1 | True Vertical | Depth: 58 | 06 End | Pt. Loc | ation From | n Release, Unit | or Property Li | ne: 555 | | | |
| | | | | | | | | | | | | |

FOR COMMISSION USE ONLY

Status: Accepted

1145221

| API NO. | 019 26356 | (PLEASE TYPE OR U | SE B | BLACK INK ONLY) | | o | KLAHOMA CO | ORPORAT | | ISSION | F | 36 | Ξ(| | Ξ0 | \mathbb{V} | Ξ[| D | Form 1002A Rev. 2009 |
|----------------|---|---|------------|---|----------|--------|---|--------------------------|-----------------------------|----------------------------|-------------|------------------------------|-------|--------------|-------|--------------|----------------------------|-------|-------------------------|
| OTC UNIT | PRODNO. |] | | | | | | Conserva Office Box | 52000 | | | | M/ | AR 1 | 11 | 20 | 20 | | |
| X | ORIGINAL AMENDED (Reason) | | | | | | F | Rule 165:10 PLETION I |)-3-25 | 2000 | C | KLA | HO | MAC | OR | POR | ATIC | N | |
| | OF DRILLING OPERATIO | | , | HORIZONTAL HOLE | | SPUC | DATE | 1/21 | /2020 |] | | | u | 0000 640/ | Cres | | | | I |
| If dire | SERVICE WELL | verse for bottom hole location. | I' | NORIZONIAL HOLE | | DRLG | FINISHED | 1/27 | /2020 | 1 | | | | | | | | | |
| cour | | | WP : | 3S RGE 2W | | DATE | OF WELL | 3/5/ | 2020 | 1 | | | | | | | | | |
| LEAS | | SEOCU | | WELL 16 | -2 | | PLETION | | | ľ | | | | | | | | | |
| | = / 1/4 SW 1/4 SW | 14 NINI 14 FOLOF | =N 41 | NU. | _ | | | | | - w | × | | | | | | | | E |
| | ATION 988 Grou | 1/4 SEC | 5 | H 1/4 SEC | | | ongitude | 07.00 | | 4 | | | | | | | | | |
| Derric OPEF | | | | | - | | if known) | - 97.38 | | | | | | | | | | | а. С |
| NAME | - | nore Production & Ex | | | | RATO | | 16 | 133 | - | | | | | | | | | |
| CITY | | Ardmore | | STATE | | ОК | ZIP | 73 | 402 | - | | | | | | | | | |
| | PLETION TYPE | Admore | | CASING & CEMENT | | | | 13 | 402 |] | | | L | OCAT | e wei | LL | | | |
| | SINGLE ZONE | | ſ | TYPE | | IZE | WEIGHT | GRADE | | FEET | | F | si | s | AX | то | P OF C | т | |
| | MULTIPLE ZONE Application Date | | | CONDUCTOR | 1 | 6" | 65 | H-40 | | 60 | | | | | | s | urfac | æ | |
| | COMMINGLED Application Date | | s | SURFACE | 9 | 5/8 | 40 | K55 | | 1037 | | | | 28 | 35 | S | urfac | æ | |
| ORDE | TION EXCEPTION ER NO. | | | NTERMEDIATE | | | | | | | | | | | | | | | |
| | EASED DENSITY ER NO. | | F | PRODUCTION | 5 | 1/2 | 17 | J55 | | 5811 | | | | 27 | 75 | | 4420 |) | |
| | | | Ŀ | INER | | | | | | | | | | | | | | | |
| | ER @BRAN | | _ | PLUG @ | | TYPE | | PLUG @ | | | | | | TOTAL | | | 5,81 | 5 | Persurvey |
| | | | | ~404F | SL. | | | PLUG @ | · | TYPE | | | | | | | | | Survey |
| FORM | ATION | X. Fusilind La | N | 2 · · · · · · · · · · · · · · · · · · · | | | | | | | | | | | | 6 | Fr. | | |
| SPAC | ING & SPACING | 471769 | - | <u>س</u> | | | | | | | | | | | | 10.1 | <u>r</u> ia | C | |
| | ER NUMBER S: Oil, Gas, Dry, Inj, | 471768 (U | <u>n</u> | 1/ | | | | | | | <u> </u> | | | | | | | | |
| | Comm Disp, Svc | Oil | | | | | | | | | | | | | | | | | |
| | | 5484' - 5502' | | | | | | | | | | | | | | | | | |
| PERF | ORATED | ······································ | \uparrow | | | | | | | | | | | | | | | _ | |
| INTEF | RVALS | | + | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | - | | | | |
| ACID/ | VOLUME | 1000 gal / 7.5% HCl | | | | | | | | | | | | | | | | | |
| | | ····· | 1 | | | | | | | | | | | | | | | | |
| FRAC | TURE TREATMENT | | -+- | | | | | | | | | | | | | | | | |
| (Fluid | s/Prop Amounts) | none | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | Min Gas A | | able (165:1 | 0-17 | -7) | | Gas F | Purchaser/ | Measurer | • | | | I | | | | | |
| INITI | AL TEST DATA | Oil Allowa | | (165:10-13-3) | | | | First | Sales Date | • | | - | | | | | | | |
| | L TEST DATE | 3/6/2020 | Т | | | | | | | | | | | | | ······ | | | |
| OIL-B | BL/DAY | 1 | | | | | | - ' | | | | | | | | | | | |
| OIL-G | RAVITY (API) | 38 | ╈ | | | | | | | | | | | | | | | | |
| GAS-I | MCF/DAY | 0 | T | | | | | | | | ŀ | | | | | | | | |
| GAS- | OIL RATIO CU FT/BBL | | | | | | | | | | | | | | | | | | |
| WATE | ER-BBL/DAY | 18 | | | | | | | | | | | | | | | | | |
| PUMF | PING OR FLOWING | Flowing | | | | | | | | | | | | | | | | | |
| INITIA | L SHUT-IN PRESSURE | 420 | | | | | | | | | | | | | | | | | |
| СНОК | KE SIZE | | | | | | | | | | | | | | | | | | |
| | TUBING PRESSURE | 1/1 | | | | | | | | | | | | | | | | | |
| | ecord of the formations drill take this eport, which was | through, and pertinent remain prepared by me or under results under results | rs are | e presented on the rev sion and direction, with (| 1 the | data a | lare that I have nd facts stated Teacle III | d herein to | ge of the co be true, co | ontents of t rrect, and | comple | ort and te to th 3/9/2 | e bes | t of my | know | ledge | ganizat and be 23-22 | lief. | |
| | Sigilari | | - | | | | T OR TYPE | | | • | | DA | | | PH | ONEI | NUMBI | | |
| | PO Box ADDRE | | | Ardmore CITY | O ST/ | | 73402 ZIP | | | ardmor | | oduc | | | tma | II.COI | m | | |
| ••••• | | | _ | | | | | | | | - | | | | | | | | |

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 | FOR COMMISSION USE ONLY |
|---------------------|--------------------------------|---|
| Anadarche | 1584 MD | ITD on file |
| Chubbee | 2728 MD | APPROVED DISAPPROVED |
| Lone Grove | 3480 MD | 2) Reject Codes |
| Upper Fusilinid | 4540 MD | |
| Lower Fusilinid | 5233 MD | •••••••••••••••••••••••••••••••••••••• |
| Arnold Lime | 5568 MD | |
| | | |
| | | |
| | | |
| | | Were open hole logs run? X_yes no Date Last log was run 1/28/2020 |
| | | Was H ₂ S encountered?yes X_no at what depths? |
| | | Were unusual drilling circumstances encountered?yesyes no |
| Other remarks: | | |
| GPS of SHL is NAD 8 | 3 OK North. Oil shows behind s | urface casing were at approximately: 37 ft; 350 ft; 900 ft. |
| | | |

LEASE NAME

WELL NO.

640 Acres ×

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

| | | | , | | | | | | | | |
|--|--|--|---|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

| | TWP | 3S | RGE | 2W | | COUNTY | | | Carter | - | | |
|------------|------------------|--------|-----|-------------|-------|--------|-----|-----------------------------|-------------|-----|-----|-----|
| Spot Locat | IE. | sw | 1/4 | SW | 1/4 | NW | 1/4 | Feet From 1/4 Sec Lines | FSL | 555 | FWL | 460 |
| Measured | Total Dept | ۱ ۱ | | True Vertic | al De | pth | | BHL From Lease, Unit, or Pr | operty Line | | | |
| | _5860 | 58 | 15 | | 58 | 06 | | | 555 | | | |

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 Deviation | | | Radius of Turn | | Direction | Total Length | |
| LATERA | AL #2 | | | | | | |
| 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 Deviation | n | | Radius of Turn | | Direction | Total Length | F F |
| Measure | d Total Depth | | True Vertical Dep | oth | BHL From Lease, Unit, or Pro | perty Line: | |

LATERAL #3 TWP RGE COUNTY Spot Location FWL Feet From 1/4 Sec Lines FSL 1/4 1/4 1/4 1/4 Depth of Radius of Turn Total Direction Deviation Measured Total Depth Length BHL From Lease, Unit, or Property Line: True Vertical Depth