Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

API No.: 35003214650003 Completion Report Spud Date: November 26, 1987

OTC Prod. Unit No.: Drilling Finished Date: December 07, 1987

1st Prod Date: February 05, 1988

Amended

Completion Date: March 14, 1988

Amend Reason: RECOMPLETED IN CHEROKEE SANDS

Recomplete Date: January 28, 2019

Drill Type:

Well Name: PATSY JO (CHEROKITA MISENER UNIT 1) 1 Purchaser/Measurer:

Location: ALFALFA 14 27N 9W First Sales Date:

C SW NW

STRAIGHT HOLE

660 FSL 660 FWL of 1/4 SEC

Derrick Elevation: 1347 Ground Elevation: 1338

Operator: MARJO OPERATING MID-CONTINENT LLC 23610

PO BOX 729

427 S BOSTON AVE STE 240 TULSA, OK 74101-0729

| | Completion Type |
|---|-----------------|
| Х | Single Zone |
| | Multiple Zone |
| | Commingled |

| Location Exception | | | | | | | | |
|--------------------|--|--|--|--|--|--|--|--|
| Order No | | | | | | | | |
| 688513 | | | | | | | | |

| Increased Density |
|-------------------|
| Order No |
| 668571 |

| Casing and Cement | | | | | | | | | | | | |
|--|-------|---------|------|------|------|-----|---------|--|--|--|--|--|
| Type Size Weight Grade Feet PSI SAX Top of 0 | | | | | | | | | | | | |
| CONDUCTOR | 16 | | | 112 | | 10 | SURFACE | | | | | |
| SURFACE | 8 5/8 | 24 & 32 | K-55 | 593 | 1000 | 335 | SURFACE | | | | | |
| PRODUCTION | 5 1/2 | 15.5 | K-55 | 6111 | 1000 | 265 | 4962 | | | | | |

| Liner | | | | | | | | | | | | |
|-------|---|--|--|--|--|--|--|--|--|--|--|--|
| Туре | Type Size Weight Grade Length PSI SAX Top Depth Bottom Dept | | | | | | | | | | | |
| | There are no Liner records to display. | | | | | | | | | | | |

Total Depth: 6115

| Packer | | | | | | | | | | |
|---|--------------|--|--|--|--|--|--|--|--|--|
| Depth | Brand & Type | | | | | | | | | |
| There are no Packer records to display. | | | | | | | | | | |

| Plug | | | | | | | | |
|-------|-----------|--|--|--|--|--|--|--|
| Depth | Plug Type | | | | | | | |
| 5690 | CIBP | | | | | | | |

Initial Test Data

October 23, 2019 1 of 2

| Test Date | Formation | Oil BBL/Day | Oil-Gravity (API) | Gas MCF/Day | Gas-Oil Ratio Cu FT/BBL | Water BBL/Day | Pumpin or Flowing | Initial Shut- In Pressure | Choke Size | Flow Tubing Pressure | | |
|--------------|-------------------------------------|----------------|---|---|------------------------------|------------------|----------------------|---------------------------------|---------------|----------------------|--|--|
| Feb 01, 2019 | CHEROKEE SANDS | | | | | 79 | SWABBIN | 40 | | | | |
| | | Соі | mpletion and | l Test Data | by Producing F | ormation | | | | | | |
| | Formation Name: MISE | ENER | | Code: 31 | 19MSNR | C | lass: DRY | | | | | |
| | Spacing Orders | | | | Perforated In | ntervals | | | | | | |
| Orde | er No | Unit Size | | Fror | m | ٦ | Го | | | | | |
| 324 | 669 | 40 | | 593 | 7 | 59 | 956 | | | | | |
| | Acid Volumes | | | | Fracture Tre | atments | | | | | | |
| | NONE | | | | NONE | | \dashv | | | | | |
| | Formation Name: CHE Spacing Orders | | | | Perforated I | | lass: DRY | | | | | |
| Orde | er No | Unit Size | | From To | | | | | | | | |
| 358 | 314 | 320 | | 531 | 0 | | | | | | | |
| | Acid Volumes | | | | Fracture Tre | | | | | | | |
| | 1,000 GALLONS 7 1/2° | % | | | NONE | | | | | | | |
| | | 1_ | | | | | | | | | | |
| Formation | | | Тор | | Were open hole logs run? Yes | | | | | | | |
| PINK LIME | | | 5182 | 5182 Date last log run: December 06, 1987 | | | | | | | | |
| RED FORK | | 5202 V | Were unusual drilling circumstances encountered? No | | | | | | | | | |
| MISSISSIPPI | | | Explanation: | | | | | | | | | |
| WOODFORD | | 5908 | | | | | | | | | | |
| MISENER | | | | 5937 | 7 | | | | | | | |
| SIMPSON | | | | 6044 | 4 | | | | | | | |

Other Remarks

There are no Other Remarks.

FOR COMMISSION USE ONLY

1143793

Status: Accepted

October 23, 2019 2 of 2

NAME (PRINT OR TYPE)

74101

ZIP

OK

STATE

Tulsa

CITY

PO Box 729

ADDRESS

918-583-0241

PHONE NUMBER

DATE

EMAIL ADDRESS

carolyn@marjoop.com

PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

| Give form drilled thr | nation rough. | names Show i | and to | ps, if a | availab ed or d | le, or desc rillstem tes | criptions and thicl sted. | ness of formations | ; | LEASE N | NAME Patsy | Jo (AKA Cherokita | Misener | r Unit; | WELL NO. | 1 |
|--|---------------------------|-----------------|--------------------|---------------------|--------------------|-----------------------------|------------------------------|--|-------|--|--|------------------------------------|-------------|-------------------|------------|---------------|
| NAMES OF FORMATIONS 1 | | | | | | | | TOP | | | | SION USE C | ONLY | | | |
| Pink Li Red Fo Mississ Woodfi Misene Simpso | ork sippi ord er | | | | | | | 5182 5202 5342 5908 5937 6044 | | ITD on fil | | ESNO SAPPROVED | 2) Reject (| Codes | | |
| | | | | | | | | | | Date Las Was CO ₂ Was H ₂ S Were unu | en hole logs run? t log was run encountered? encountered? usual drilling circuefly explain below | 12/6/198 yes yes | no no | at what dep | | √],no |
| Other rem | arks: | | | | | | | | | | | | | | | |
| | | | | | | | | | | - | | | | | | |
| | | | | | | | | | | | ************************************** | | | | | |
| | | | | | | | | | - | | | | | | | |
| | | | | | | | | | | | | | - | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| T | T | 640 | Acres | | Т | | | HOLE LOCATION | FOR E | DIRECTIONAL H | OLE | | | | | |
| \dashv | + | + | \vdash | \vdash | \vdash | H | SEC | TWP | RGE | | COUNTY | | | | | |
| | + | + | | \vdash | \vdash | H | Spot Locat | 1/4 | 1/4 | 1/4 | 1/4 | Feet From 1/4 Sec Lir | ies | FSL | I | FWL |
| \dashv | + | + | \vdash | \vdash | - | \vdash | Measured ' | Total Depth | | True Vertical De | epth | BHL From Lease, Unit | , or Proper | ty Line: | a passara. | |
| | + | \mapsto | - | \vdash | | | | | | | | | | | | |
| + | + | \vdash | <u> </u> | \vdash | ┢ | H | BOTTOM I | HOLE LOCATION I | FOR H | IORIZONTAL HO | LE: (LATERAL | S) | | | | |
| _ | + | \vdash | ┝ | ┝ | - | Н | SEC | #1 TWP | RGE | | COUNTY | | | | | |
| + | + | \vdash | - | ┢ | - | \vdash | Spot Locati | | | | | | | | 23323 | |
| | | 1 | | | | | Depth of | 1/4 | 1/4 | 1/4 Radius of Turn | 1/4 | Feet From 1/4 Sec Lin Direction | | FSL Total | F | WL |
| f more than separate she | | | | | | | Deviation Measured | Total Denth | | True Vertical De | unth | BHL From Lease, Unit | | Length | | |
| Direction mu Please note, | st be st | ated in o | degree: Irainho | s azimu le and i | th. ts end | | | | | True Vertical De | | BHL FIOR Lease, Unit | , or Proper | ly Line: | | |
| ooint must b ease or spa | | | tne bo | undarie | s of the | • | SEC SEC | #2 TWP | RGE | | COUNTY | | | | | |
| Direction | | | | | | I | Spot Locati | | | | | Foot From 1/4 See Lin |] | FSL | B3991. | 714.01 |
| drainhole | s and | | onai Acres | wells. | | | Depth of | 1/4 | 1/4 | 1/4 Radius of Turn | 1/4 | Feet From 1/4 Sec Lin Direction | | Total | | WL |
| | | | | | | | Deviation Measured 1 | otal Depth | | True Vertical De | pth | BHL From Lease, Unit | | Length | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | LATERAL : | #3 | | | | | | | | |
| | | , | _ | | | | | TWP | RGE | | COUNTY | | | | | |
| | | | | | | | Spot Location | on 1/4 | 1/4 | 1/4 | 1/4 | Feet From 1/4 Sec Line | es I | FSL | F | WL |
| | | | | | | 7 | Depth of Deviation | | 1/~ | Radius of Turn | 1/4 | Direction | - | Total | 22.51.23 | |
| | | | | | | | Measured T | otal Depth | | True Vertical De | pth | BHL From Lease, Unit, | | _ength y Line: | 6 | |