FORM 5

Rev 09/14

1ST

State of Colorado Oil and Gas Conservation Commission

DOCUMENT Number

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109

DRILLING COMPLETION REPORT

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Document Number: 400853618

Date Received:

| Completion T | ype 💢 Fin | al completion | Prelin | ninary completion | n | | | | |
|------------------|-----------------|------------------|-----------|-----------------------|-------------------|---------------|-----------------|---------------|---------|
| OGCC Operat | tor Number: | 10464 | | | Co | ntact Name: | Nolan | Redmond | |
| Name of Oper | ator: CAT | AMOUNT ENER | GY PARTN | IERS LLC | P | hone: (720) | 484-2344 | | |
| Address: | 1801 BROAD\ | WAY #1000 | | | | Fax: (720) | 484-2363 | | |
| City: I | DENVER | State: | CO | Zip: 802 | 202 | | | | |
| API Number | 05-067- | -09918-00 | | | Co | unty: | LA P | LATA | |
| Well Name: | Carp | penter 32-6-3 | | _ | \ | Nell Number: | 1S | | |
| Location: | QtrQtr: N | WSE Sec | tion: 3 | Townshi | o: <u>32N</u> | Range: 6 | SW | Meridian: | N |
| Footage at su | rface: Dis | stance:2386 | feet | Direction: FS | L Distar | ice: 1763 | feet | Direction: | FEL |
| | As Drilled La | titude: 37.04 | 45730 | As Dril | led Longitude: | -107.4846 | 70 | | |
| GPS Data: | | | | | | | | | |
| Date of I | Measurement: | 06/01/2015 | PDOP R | eading: 2.2 | GPS Instrume | nt Operator's | Name: | Nelson R | loss |
| | | | | | | | | | |
| ** If direction | nal footage at | Top of Prod. Zor | ie Dis | st.: 2591 feet | . Direction: F | SL Dist. | : <u>801</u> fe | et. Direction | : FEL |
| | | Sec: 3 | Tv | vp: <u>32N</u> | Rng: 6V | <i>/</i> | | | |
| ** If di | rectional foota | ige at Bottom Ho | le Dis | st.: <u>2626</u> feet | . Direction: F | SL Dist. | : <u>693</u> fe | et. Direction | : FEL |
| | | Sec: 3 | Tv | vp: 32N | Rng: 6V | / | | | |
| Field Name: | IGNACIO | BLANCO | | | Field Number: | 3830 | 00 | | |
| Federal, India | n or State Lea | se Number: | | | | | | | |
| Spud Date: (w | hen the 1st bi | t hit the dirt) | 03/30/201 | 5 Date TD: | 04/02/2015 | Date Casing | Set or D&A | . 04/0 | 03/2015 |
| Rig Release D | |)3/2015 Per Rul | | | | zato caog | | | |
| Well Classifica | | | | | | | | | |
| Dry O | | Coalbed 🔲 🛭 | Disposal | Stratigraphic | : Enhanced | Recovery | Storage | e Obse | rvation |
| 2., | | | | o a a a grap a a | | | o to ago | 0000 | |
| Total Depth | MD | 3392 TVD | ** 3130 | Plug Bad | k Total Depth | MD 3 | 3345 | TVD**3 | 087 |
| Elevations | GR _ | 6372 KB | 6388 | Digital Co | ppies of ALL Logs | must be Attac | hed per Rule | 308A | |
| List Electric Lo | ogs Run: | | | | | | | | |
| Gamma Ray, | CBL | | | | | | | | |
| | | - | | | | | | | |
| On allow T | 0:(11.1 | 1 | | LINER AND | | 0101 | O 1 T | 0(5 / | 04-4 |
| Casing Type | Size of Hole | Size of Casing | Wt/Ft | Csg/Liner Top | Setting Depth | Sacks Cmt | Cmt Top | Cmt Bot | Status |
| NID- | 1 1711// | . X±5/X | 1 7/1 | (1) | ı //1U | . KOO | | 1 /11U | 1/15/11 |

5+1/2

17

0

STAGE/TOP OUT/REMEDIAL CEMENT

3,382

370

0

3,382

7+7/8

VISU

| <u> </u> | | | | | • | _ | | |
|---|---|--|-------------------|---------------------|--|--|----------------------------|------------------------|
| Method used | String | Cementing tool s | etting/perf depth | Cement volume | Cement top | Ce | ment bo | ottom |
| etails of work: | | | | | | | | |
| | | | | | | | | |
| | FORM | IATION LOG I | NTERVALS | AND TEST ZO | <u>DNES</u> | | | |
| FOF | RMATION NAME | Measur | Ana | | | COMMENTS (All DST and Core Analysis must be submitted to COGO | | |
| RUITLAND COAL | Top | Top Bottom DST Cored Cored | | | —————————————————————————————————————— | | | |
| NOTIENTO CORE | | | 0,210 | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Comment: | | | | | | | | |
| | | | | | | | | |
| I hereby certify a | III statements made | in this form are, to | the best of my ki | nowledge, true, cor | rect, and complet | e. | | |
| | | | | | | | | |
| Signed: | | | Prin | t Name: Nolan Re | edmond | | | |
| Signed: Title: Geo/Eng | Tech | Date: | Prir | | edmond ond@catamounte | p.com | | |
| | Tech | | Prir | Email: nredm | | p.com | | |
| Title: Geo/Eng | Tech Document Name | Attac | | Email: nredm | | | ched? | |
| Title: Geo/Eng | Document Name | Attac | | Email: nredm | | | ched? | |
| Title: Geo/Eng | Document Name | Attac | | Email: nredm | | attac | ched ? | |
| Title: Geo/Eng | Document Name | Attac | | Email: nredm | ond@catamounte | attac | | |
| Title: Geo/Eng | Document Name | Attac | | Email: nredm | ond@catamounte | attac | No | |
| Title: Geo/Eng Att Doc Num Attachment Chec | Document Name cklist CMT Summary * Core Analysis | Attac | | Email: nredm | ond@catamounte | attac | No No | × |
| Title: Geo/Eng | Document Name cklist CMT Summary * Core Analysis Directional Surve | Attac | | Email: nredm | ond@catamounte Yes Yes | attac | No No No | X |
| Title: Geo/Eng | Document Name cklist CMT Summary * Core Analysis Directional Surve | Attac | | Email: nredm | Yes Yes | attac | No No No | X X |
| Title: Geo/Eng | Document Name cklist CMT Summary * Core Analysis Directional Surve DST Analysis Logs Other | Attac | | Email: nredm | Yes Yes | attac | No No No No | X X |
| Title: Geo/Eng | Document Name cklist CMT Summary * Core Analysis Directional Surve DST Analysis Logs Other | Attac | | Email: nredm | Yes Yes | attac | No No No No | X X |
| Title: Geo/Eng Att Doc Num Attachment Cher 400853627 400853636 | Document Name cklist CMT Summary * Core Analysis Directional Surve DST Analysis Logs Other | Attac | | Email: nredm | Yes | attac | No No No No No | X X X X |
| Title: Geo/Eng Att Doc Num Attachment Cher 400853627 400853636 Other Attachmer 400853632 400853656 | Document Name cklist CMT Summary * Core Analysis Directional Surve DST Analysis Logs Other DIRECTIONAL I | Attac | | Email: nredm | Yes Yes Yes Yes | attac | No No No No No | X X X |
| Title: Geo/Eng Att Doc Num Attachment Cher 400853627 400853636 Other Attachmer 400853632 400853656 | Document Name cklist CMT Summary * Core Analysis Directional Surve DST Analysis Logs Other ots DIRECTIONAL I | Attaces Pay ** DATA UN | | Email: nredm | Yes Yes Yes Yes | attac | No No No No No | X X X |
| Title: Geo/Eng Att Doc Num Attachment Cher 400853636 Other Attachmen 400853656 400853658 | Document Name cklist CMT Summary * Core Analysis Directional Surve DST Analysis Logs Other ots DIRECTIONAL I | Attaces Pay ** DATA UN | chment Che | Email: nredm | Yes Yes Yes Yes | | No No No No No | X X X |