

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

Form ACO-1  
September 1999  
Form Must Be Typed

WELL COMPLETION FORM  
WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

Operator: License # 5208  
Name: Exxon Mobil Oil Corporation \*  
Address: P. O. Box 4358  
City/State/Zip: Houston, TX 77210-4358  
Purchaser: \_\_\_\_\_  
Operator Contact Person: Beverly Roppolo  
Phone: (281) 654-1943  
Contractor: Name: Key Energy  
License: N. A.  
Wellsite Geologist: N. A.

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Designate Type of Completion: REFRAC  
\_\_\_\_ New Well \_\_\_\_ Re-Entry  Workover  
\_\_\_\_ Oil \_\_\_\_ SWD \_\_\_\_ SIOW \_\_\_\_ Temp. Abd.  
 Gas \_\_\_\_ ENHR \_\_\_\_ SIGW  
\_\_\_\_ Dry \_\_\_\_ Other (Core, WSW, Expl., Cathodic, etc)

If Workover/Re-entry: Old Well Info as follows:  
Operator: Mobil Oil Corporation

Well Name: A. L. INGLES UNIT, WELL #3

Original Comp. Date: 8-11-95 Original Total Depth: 2886'  
\_\_\_\_ Deepening \_\_\_\_ Re-perf. \_\_\_\_ Conv. to Enhr./SWD  
\_\_\_\_ Plug Back \_\_\_\_ Plug Back Total Depth  
\_\_\_\_ Commingled Docket No. \_\_\_\_\_  
\_\_\_\_ Dual Completion Docket No. \_\_\_\_\_  
\_\_\_\_ Other (SWD or Enhr.?) Docket No. \_\_\_\_\_

|                                   |                 |   |
|-----------------------------------|-----------------|---|
| <u>4-21-03</u>                    | <u>7-28-95</u>  | <u>4-21-03</u>                          |
| Spud Date or<br>Recompletion Date | Date Reached TD | Completion Date or<br>Recompletion Date |

API No. 15 - 067-21336-00-01  
County: GRANT  
NW SE SW Sec. 23 Twp. 29 S. R. 36  East  West  
1250' FSL feet from S / N (circle one) Line of Section  
1400' FWL feet from E / W (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:  
(circle one) NE SE NW SW  
Lease Name: A. L. INGLES UNIT Well #: 3

Field Name: Hugoton  
Producing Formation: Chase  
Elevation: Ground: 3020 Kelly Bushing: 3028  
Total Depth: 2886 Plug Back Total Depth: 2831  
Amount of Surface Pipe Set and Cemented at 635 Feet  
Multiple Stage Cementing Collar Used?  Yes  No  
If yes, show depth set N. A. Feet  
If Alternate II completion, cement circulated from N. A.  
feet depth to N. A. w/ N. A. sx cmt.

Drilling Fluid Management Plan OWWO KCR 1-29-08  
(Data must be collected from the Reserve Pit)  
Chloride content N. A. ppm Fluid volume N. A. bbls  
Dewatering method used \_\_\_\_\_  
Location of fluid disposal if hauled offsite:  
Operator Name: \_\_\_\_\_  
Lease Name: \_\_\_\_\_ License No.: \_\_\_\_\_  
Quarter \_\_\_\_\_ Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ S. R. \_\_\_\_\_  East  West  
County: \_\_\_\_\_ Docket No.: \_\_\_\_\_

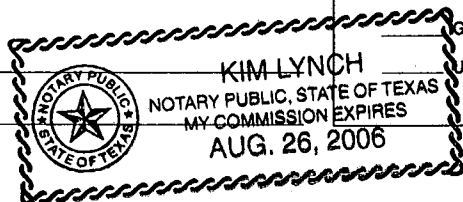
**INSTRUCTIONS:** An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of 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 geologist well report 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.

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: Beverly Roppolo  
Title: Contract Completions Admin Date: 8/4/03

Subscribed and sworn to before me this 4th day of August, 2003.

Notary Public: Kim Lynch  
Date Commission Expires: Aug. 26, 2006



**KCC Office Use ONLY**

\_\_\_\_ Letter of Confidentiality Attached  
If Denied, Yes  Date: \_\_\_\_\_  
\_\_\_\_ Wireline Log Received  
\_\_\_\_ Geologist Report Received  
\_\_\_\_ UIC Distribution

Operator Name: Exxon Mobil Oil Corporation \* Lease Name: A. L. INGLES UNIT Well #: 3  
 Sec. 23 Twp. 29 S. R. 36  East  West County: GRANT

**INSTRUCTIONS:** Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

|  |  |                                 |                                  |                                 |      |     |       |           |      |      |           |      |      |          |      |      |         |      |      |           |      |      |
|--|--|---------------------------------|----------------------------------|---------------------------------|------|-----|-------|-----------|------|------|-----------|------|------|----------|------|------|---------|------|------|-----------|------|------|
| Drill Stem Tests Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>(Attach Additional Sheets)<br><br>Samples Sent to Geological Survey <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br><br>Cores Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>Electric Log Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>(Submit Copy)<br><br>List All E. Logs Run: | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td><input type="checkbox"/> Log</td> <td>Formation (Top), Depth and Datum</td> <td><input type="checkbox"/> Sample</td> </tr> <tr> <td>Name</td> <td>Top</td> <td>Datum</td> </tr> <tr> <td>U. KRIDER</td> <td>2516</td> <td>2526</td> </tr> <tr> <td>L. KRIDER</td> <td>2542</td> <td>2552</td> </tr> <tr> <td>WINFIELD</td> <td>2592</td> <td>2607</td> </tr> <tr> <td>TOWANDA</td> <td>2654</td> <td>2674</td> </tr> <tr> <td>FT. RILEY</td> <td>2703</td> <td>2718</td> </tr> </table> | <input type="checkbox"/> Log    | Formation (Top), Depth and Datum | <input type="checkbox"/> Sample | Name | Top | Datum | U. KRIDER | 2516 | 2526 | L. KRIDER | 2542 | 2552 | WINFIELD | 2592 | 2607 | TOWANDA | 2654 | 2674 | FT. RILEY | 2703 | 2718 |
| <input type="checkbox"/> Log   | Formation (Top), Depth and Datum   | <input type="checkbox"/> Sample |                                  |                                 |      |     |       |           |      |      |           |      |      |          |      |      |         |      |      |           |      |      |
| Name   | Top  | Datum                           |                                  |                                 |      |     |       |           |      |      |           |      |      |          |      |      |         |      |      |           |      |      |
| U. KRIDER  | 2516   | 2526                            |                                  |                                 |      |     |       |           |      |      |           |      |      |          |      |      |         |      |      |           |      |      |
| L. KRIDER  | 2542   | 2552                            |                                  |                                 |      |     |       |           |      |      |           |      |      |          |      |      |         |      |      |           |      |      |
| WINFIELD   | 2592   | 2607                            |                                  |                                 |      |     |       |           |      |      |           |      |      |          |      |      |         |      |      |           |      |      |
| TOWANDA  | 2654   | 2674                            |                                  |                                 |      |     |       |           |      |      |           |      |      |          |      |      |         |      |      |           |      |      |
| FT. RILEY  | 2703   | 2718                            |                                  |                                 |      |     |       |           |      |      |           |      |      |          |      |      |         |      |      |           |      |      |

| CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used |                   |                           |                   |               |                |              |                            |
|---|-------------------|---------------------------|-------------------|---------------|----------------|--------------|----------------------------|
| Report all strings set-conductor, surface, intermediate, production, etc.           |                   |                           |                   |               |                |              |                            |
| Purpose of String   | Size Hole Drilled | Size Casing Set (In O.D.) | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| SURFACE   | 12.250            | 8.625                     | 24#               | 635           | CLASS C        | 350          | 50:50 c/poz                |
|   |                   |                           |                   |               |                |              |                            |
| PRODUCTION  | 7.875             | 5.500                     | 14#               | 2876          | CLASS C        | 225,150      | 3%D79,2% B28               |

| ADDITIONAL CEMENTING / SQUEEZE RECORD  |                  |                |             |                            |
|--|------------------|----------------|-------------|----------------------------|
| Purpose:   | Depth Top Bottom | Type of Cement | #Sacks Used | Type and Percent Additives |
| <input type="checkbox"/> Perforate<br><input type="checkbox"/> Protect Casing<br><input type="checkbox"/> Plug Back TD<br><input type="checkbox"/> Plug Off Zone |                  |                |             |                            |
|  |                  |                |             |                            |

| Shots Per Foot | PERFORATION RECORD - Bridge Plugs Set/Type<br>Specify Footage of Each Interval Perforated | Acid, Fracture, Shot, Cement Squeeze Record<br>(Amount and Kind of Material Used) | Depth |
|----------------|---|---|-------|
| 1 SPF          | 2516' - 2718'   | FRAC'D WELL WITH<br>80Q N2 FOAM @ 80BPM   |       |
|                |   |   |       |
|                |   |   |       |
|                |   |   |       |

|  |           |  |             |               |   |
|--|-----------|--|-------------|---------------|---|
| TUBING RECORD  |           | Size   | Set At      | Packer At     | Liner Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Date of First, Resumed Production, SWD or Enhr.<br>8-16-95 |           | Producing Method <input type="checkbox"/> Flowing <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain) |             |               |   |
| Estimated Production Per 24 Hours                          | Oil Bbls. | Gas Mcf  | Water Bbls. | Gas-Oil Ratio | Gravity   |

Disposition of Gas  Vented  Sold  Used on Lease (If vented, Sumit ACO-18.)

METHOD OF COMPLETION  Open Hole  Perf.  Dually Comp.  Commingled  Other (Specify) \_\_\_\_\_

Production Interval \_\_\_\_\_

ORIGINAL

|   |                                   |
|---|-----------------------------------|
| <b>Schlumberger</b><br><br>Job Date: 02/07/2003 | Customer: EXXON MOBIL             |
|   | District: PERRYTON                |
|   | Representative: MR. RICHARD LEWIS |
|   | DS Supervisor: HUMAIR SHAIKH      |
|   | Well: Ingles 3                    |

| AcqTime<br>mm:dd:yyyy:hh:mm:ss | TR PRESS<br>psi     | SLUR RATE<br>bbl/min | N2 RATE<br>scf/min | TOT SLUR<br>bbl | TOT N2<br>Mscf |
|--------------------------------|---------------------|----------------------|--------------------|-----------------|----------------|
| 04:22:2003:13:12:37            | 33                  | 0.0                  | 0                  | 0.0             | 0.0            |
| 04:22:2003:13:12:40            | Started PAD         |                      |                    |                 |                |
| 04:22:2003:13:12:40            | 32                  | 0.0                  | 0                  | 0.0             | 0.0            |
| 04:22:2003:13:12:57            | 54                  | 8.3                  | 0                  | 1.2             | 0.0            |
| 04:22:2003:13:13:17            | 151                 | 8.1                  | 10485              | 3.9             | 1.8            |
| 04:22:2003:13:13:38            | 257                 | 8.2                  | 11866              | 6.8             | 5.7            |
| 04:22:2003:13:13:57            | 357                 | 8.1                  | 13277              | 9.4             | 9.8            |
| 04:22:2003:13:14:17            | 428                 | 8.2                  | 13437              | 12.1            | 14.2           |
| 04:22:2003:13:14:37            | 497                 | 8.1                  | 13417              | 14.8            | 18.7           |
| 04:22:2003:13:14:41            | Stage at Perfs: PAD |                      |                    |                 |                |
| 04:22:2003:13:14:41            | 528                 | 8.2                  | 13437              | 15.3            | 19.6           |
| 04:22:2003:13:14:57            | 637                 | 16.2                 | 13427              | 18.2            | 23.2           |
| 04:22:2003:13:15:17            | 859                 | 16.1                 | 18129              | 23.6            | 28.4           |
| 04:22:2003:13:15:37            | 1058                | 16.0                 | 20230              | 28.9            | 34.9           |
| 04:22:2003:13:15:57            | 1225                | 15.9                 | 20251              | 34.2            | 41.6           |
| 04:22:2003:13:16:17            | 1326                | 15.9                 | 18990              | 39.5            | 48.8           |
| 04:22:2003:13:16:37            | 1454                | 15.8                 | 27094              | 44.8            | 57.4           |
| 04:22:2003:13:16:58            | 1503                | 15.8                 | 27314              | 50.4            | 66.9           |
| 04:22:2003:13:17:18            | 1525                | 15.9                 | 26854              | 55.7            | 75.9           |
| 04:22:2003:13:17:38            | 1521                | 15.9                 | 26864              | 61.0            | 84.9           |
| 04:22:2003:13:17:58            | 1508                | 15.9                 | 27004              | 66.3            | 93.8           |
| 04:22:2003:13:18:18            | 1498                | 16.0                 | 27104              | 71.6            | 102.9          |
| 04:22:2003:13:18:38            | 1497                | 15.9                 | 27124              | 76.9            | 111.9          |
| 04:22:2003:13:18:58            | 1492                | 16.0                 | 27124              | 82.2            | 120.9          |
| 04:22:2003:13:19:18            | 1489                | 15.9                 | 27124              | 87.5            | 130.0          |
| 04:22:2003:13:19:38            | 1489                | 15.9                 | 27164              | 92.8            | 139.0          |
| 04:22:2003:13:19:58            | 1486                | 15.9                 | 27154              | 98.1            | 148.1          |
| 04:22:2003:13:20:18            | 1485                | 16.0                 | 27154              | 103.4           | 157.1          |
| 04:22:2003:13:20:38            | 1488                | 15.9                 | 27144              | 108.7           | 166.2          |
| 04:22:2003:13:20:58            | 1481                | 15.9                 | 27124              | 114.0           | 175.2          |
| 04:22:2003:13:21:18            | 1482                | 16.0                 | 27134              | 119.3           | 184.3          |
| 04:22:2003:13:21:38            | 1479                | 15.9                 | 27124              | 124.6           | 193.3          |
| 04:22:2003:13:21:58            | 1475                | 15.9                 | 27124              | 129.9           | 202.4          |
| 04:22:2003:13:22:18            | 1473                | 15.9                 | 27114              | 135.2           | 211.4          |
| 04:22:2003:13:22:38            | 1469                | 15.9                 | 27104              | 140.5           | 220.4          |
| 04:22:2003:13:22:58            | 1469                | 15.9                 | 27114              | 145.8           | 229.5          |
| 04:22:2003:13:23:18            | 1468                | 15.9                 | 27124              | 151.1           | 238.5          |
| 04:22:2003:13:23:38            | 1466                | 16.0                 | 27124              | 156.4           | 247.6          |
| 04:22:2003:13:23:58            | 1461                | 15.9                 | 27134              | 161.8           | 256.6          |
| 04:22:2003:13:24:18            | 1461                | 15.9                 | 27134              | 167.1           | 265.6          |
| 04:22:2003:13:24:38            | 1460                | 15.9                 | 27134              | 172.4           | 274.7          |
| 04:22:2003:13:24:58            | 1464                | 15.9                 | 27114              | 177.7           | 283.7          |
| 04:22:2003:13:25:18            | 1457                | 15.9                 | 27144              | 183.0           | 292.8          |
| 04:22:2003:13:25:38            | 1453                | 15.9                 | 27144              | 188.3           | 301.8          |
| 04:22:2003:13:25:58            | 1451                | 15.9                 | 27154              | 193.6           | 310.9          |
| 04:22:2003:13:26:18            | 1455                | 15.9                 | 27164              | 198.9           | 319.9          |
| 04:22:2003:13:26:38            | 1456                | 15.9                 | 27154              | 204.2           | 329.0          |
| 04:22:2003:13:26:58            | 1453                | 15.9                 | 27164              | 209.5           | 338.0          |
| 04:22:2003:13:27:18            | 1447                | 15.9                 | 27164              | 214.8           | 347.1          |
| 04:22:2003:13:27:38            | 1445                | 16.0                 | 27174              | 220.1           | 356.1          |
| 04:22:2003:13:27:58            | 1446                | 16.0                 | 27164              | 225.4           | 365.2          |
| 04:22:2003:13:28:18            | 1447                | 15.9                 | 27164              | 230.7           | 374.2          |
| 04:22:2003:13:28:38            | 1446                | 16.0                 | 27164              | 236.0           | 383.3          |
| 04:22:2003:13:28:58            | 1445                | 15.9                 | 27154              | 241.3           | 392.4          |
| 04:22:2003:13:29:18            | 1440                | 15.9                 | 27174              | 246.6           | 401.4          |
| 04:22:2003:13:29:38            | 1447                | 15.9                 | 27174              | 252.0           | 410.5          |
| 04:22:2003:13:29:58            | 1444                | 15.9                 | 27174              | 257.3           | 419.5          |

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Well: Ingles 3

| AcqTime<br>mm:dd:yyyy:hh:mm:ss | TR PRESS<br>psi             | SLUR RATE<br>bbl/min | N2 RATE<br>scf/min | TOT SLUR<br>bbl | TOT N2<br>Mscf |
|--------------------------------|-----------------------------|----------------------|--------------------|-----------------|----------------|
| 04:22:2003:13:30:38            | 1440                        | 15.9                 | 27154              | 267.9           | 437.6          |
| 04:22:2003:13:30:58            | 1445                        | 15.9                 | 27134              | 273.2           | 446.7          |
| 04:22:2003:13:31:18            | 1440                        | 15.9                 | 27144              | 278.5           | 455.7          |
| 04:22:2003:13:31:38            | 1437                        | 15.9                 | 27144              | 283.8           | 464.8          |
| 04:22:2003:13:31:58            | 1441                        | 15.9                 | 27144              | 289.1           | 473.8          |
| 04:22:2003:13:32:18            | 1439                        | 15.9                 | 27154              | 294.4           | 482.9          |
| 04:22:2003:13:32:38            | 1441                        | 16.0                 | 27144              | 299.7           | 491.9          |
| 04:22:2003:13:32:58            | 1441                        | 16.0                 | 27144              | 305.1           | 501.0          |
| 04:22:2003:13:33:18            | 1438                        | 15.9                 | 27154              | 310.4           | 510.0          |
| 04:22:2003:13:33:38            | 1436                        | 16.0                 | 27144              | 315.7           | 519.1          |
| 04:22:2003:13:33:58            | 1435                        | 15.9                 | 27144              | 321.0           | 528.1          |
| 04:22:2003:13:34:18            | 1436                        | 15.9                 | 27134              | 326.3           | 537.2          |
| 04:22:2003:13:34:38            | 1435                        | 15.9                 | 27134              | 331.6           | 546.2          |
| 04:22:2003:13:34:58            | 1438                        | 16.0                 | 27124              | 336.9           | 555.3          |
| 04:22:2003:13:35:18            | 1434                        | 15.9                 | 27114              | 342.2           | 564.3          |
| 04:22:2003:13:35:38            | 1433                        | 15.9                 | 27124              | 347.6           | 573.3          |
| 04:22:2003:13:35:58            | 1437                        | 15.9                 | 27124              | 352.9           | 582.4          |
| 04:22:2003:13:36:18            | 1430                        | 15.9                 | 27124              | 358.2           | 591.4          |
| 04:22:2003:13:36:38            | 1432                        | 16.0                 | 27114              | 363.5           | 600.5          |
| 04:22:2003:13:36:58            | 1427                        | 16.0                 | 27124              | 368.8           | 609.5          |
| 04:22:2003:13:37:18            | 1434                        | 16.0                 | 27094              | 374.1           | 618.5          |
| 04:22:2003:13:37:38            | 1429                        | 15.9                 | 27124              | 379.4           | 627.6          |
| 04:22:2003:13:37:58            | 1437                        | 16.0                 | 27124              | 384.8           | 636.6          |
| 04:22:2003:13:38:18            | 1426                        | 15.9                 | 27134              | 390.1           | 645.7          |
| 04:22:2003:13:38:38            | 1429                        | 15.9                 | 27134              | 395.4           | 654.7          |
| 04:22:2003:13:38:58            | 1429                        | 16.0                 | 27124              | 400.7           | 663.7          |
| 04:22:2003:13:39:18            | 1434                        | 16.0                 | 27124              | 406.0           | 672.8          |
| 04:22:2003:13:39:38            | 1430                        | 16.0                 | 27134              | 411.3           | 681.8          |
| 04:22:2003:13:39:58            | 1424                        | 16.0                 | 27124              | 416.7           | 690.9          |
| 04:22:2003:13:40:18            | 1429                        | 16.0                 | 27114              | 422.0           | 699.9          |
| 04:22:2003:13:40:38            | 1433                        | 15.9                 | 27134              | 427.3           | 708.9          |
| 04:22:2003:13:40:58            | 1438                        | 16.0                 | 27134              | 432.6           | 718.0          |
| 04:22:2003:13:41:18            | 1430                        | 16.0                 | 27144              | 437.9           | 727.0          |
| 04:22:2003:13:41:38            | 1412                        | 16.0                 | 27134              | 443.2           | 736.1          |
| 04:22:2003:13:41:58            | 1428                        | 16.0                 | 27124              | 448.6           | 745.1          |
| 04:22:2003:13:42:18            | 1426                        | 16.0                 | 27144              | 453.9           | 754.2          |
| 04:22:2003:13:42:38            | 1428                        | 16.0                 | 27124              | 459.2           | 763.2          |
| 04:22:2003:13:42:58            | 1449                        | 16.0                 | 27134              | 464.5           | 772.3          |
| 04:22:2003:13:43:18            | 1456                        | 15.9                 | 27124              | 469.8           | 781.3          |
| 04:22:2003:13:43:38            | 1474                        | 16.0                 | 27134              | 475.2           | 790.3          |
| 04:22:2003:13:43:43            | Started FLUSH Automatically |                      |                    |                 |                |
| 04:22:2003:13:43:43            | 1432                        | 0.7                  | 27134              | 476.3           | 792.6          |
| 04:22:2003:13:43:58            | 1348                        | 0.0                  | 27154              | 476.3           | 799.4          |
| 04:22:2003:13:44:18            | 1318                        | 0.0                  | 27174              | 476.3           | 808.4          |
| 04:22:2003:13:44:38            | 1203                        | 0.0                  | 13627              | 476.3           | 815.7          |
| 04:22:2003:13:44:53            | Stage at Perfs: FLUSH       |                      |                    |                 |                |
| 04:22:2003:13:44:53            | 1152                        | 0.0                  | 9315               | 476.3           | 819.1          |
| 04:22:2003:13:44:58            | 1124                        | 0.0                  | 960                | 476.3           | 819.2          |

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