



U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Completion Print

06/22/2022

| | | | |
|------------------------------------------|-----------------------------------------|-----------------------------------------------|----------------------------------------|
| Operator Name DJR OPERATING LLC | Well Name NORTH ALAMITO UNIT | Well Number 405H | US Well Number 3004538212 |
| SHL NESE Sec 1 22N 8W | County SAN JUAN | State NM | Lease Number(s) NMNM117143 |
| Well Type OIL WELL | Well Status Producing Oil Well | Agreement Name /1/NORTH ALAMITO UNIT | Agreement Number(s) NMNM135229A |
| Allottee/Tribe Name NAVAJO NATION | Well Pad Name NORTH ALAMITO UNIT | Well Pad Number 405H, 406H, 407H, 408H | ID 10400058414 |

Section 1 - General

Well Completion Report Id: 84938**Submission Date:** N/A until DB**BLM Office:** Farmington Field Office**User:** SHAW-MARIE FORD**Title:** Regulatory Specialist**Federal/Indian:** INDIAN**Lease Number:** NMNM117143**Lease Acres:****Agreement in place?:** YES**Federal or Indian Agreement:****Agreement Number:****Agreement Name:** /1/NORTH**Keep this Well Completion Report confidential?:** NO**APD Operator:** DJR OPERATING LLC

Section 2 - Well

Field/Pool or Exploratory:**Pool Name:** Alamito N; Mancos (Oil)**Field Name:** BASIN MANCOS**Well Type:** OIL WELL**Spud Date:** 06-04-2021**Date Total Measured Depth Reached:** 10-15-2021**Drill & Abandon or Ready To Produce:** READY TO**Well Class:** HORIZONTAL

Section 3 - Geologic

| Formation Name | Lithology | Describe Lithology | Elevation | TVD | MD | Mineral Resources | Describe Mineral |
|----------------|-----------|--------------------|-----------|-----|-----|-------------------|------------------|
| OJO ALAMAO | SANDSTONE | | 0 | 725 | 726 | USEABLE WATER | |
| KIRTLAND | SHALE | | -788 | 788 | 789 | NONE | |

| | | | |
|---------------------------------------------|--------------------------------------------|--------------------------------------------------|-------------------------------------------|
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| Formation Name | Lithology | Describe Lithology | Elevation | TVD | MD | Mineral Resources | Describe Mineral |
|-----------------|-----------------|--------------------|-----------|------|------|-------------------|------------------|
| FRUITLAND | COAL | | -1053 | 1053 | 1056 | NATURAL GAS | |
| PICTURED CLIFFS | SANDSTONE | | -1305 | 1305 | 1309 | USEABLE WATER | |
| LEWIS | SHALE | | -1477 | 1477 | 1482 | NONE | |
| CHACRA | SANDSTONE | | -2038 | 2038 | 2047 | NONE | |
| MENEFEE | COAL, SANDSTONE | | -2806 | 2806 | 2820 | NATURAL GAS | |
| POINT LOOKOUT | SANDSTONE | | -3686 | 3686 | 3705 | NONE | |
| MANCOS | SHALE | | -3849 | 3849 | 3869 | NONE | |
| MANCOS | SILTSTONE | | -4153 | 4153 | 4175 | NATURAL GAS, OIL | |
| GALLUP | SILTSTONE | | -4644 | 4644 | 4685 | NATURAL GAS, OIL | |
| GALLUP | SANDSTONE | | -4701 | 4701 | 4754 | NATURAL GAS, OIL | |
| GALLUP | SANDSTONE | | -4801 | 4801 | 4892 | NATURAL GAS, OIL | |
| GALLUP | SANDSTONE | | -4951 | 4951 | 5337 | NATURAL GAS, OIL | |

Completion and Completed

| | | | |
|---------------------------------------------|--------------------------------------------|--------------------------------------------------|-------------------------------------------|
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Completion Data

| Wellbore Code | Completion Code | Interval Number | Case Number | Lease Number | Well Completion Type | Describe Well Completion Type | Completion Status | Date Completed | Date First Produced | Formation | Interval Top (MD) | Interval Bottom (MD) | Interval Perforated? | Perforation Size | Number of Holes | Status of Interval |
|---------------|-----------------|-----------------|-------------|--------------|----------------------|-------------------------------|-------------------|----------------|---------------------|-----------|-------------------|----------------------|----------------------|------------------|-----------------|--------------------|
| 00 | S1 | 1 | NMNM135229A | NMNM117143 | NEW | | POW | 11-30-2021 | 12-02-2021 | GALLUP | 5494 | 10471 | Y | .35 | 595 | OPEN |

Treatment Data

| Wellbore Code | Completion Code | Interval Number | Interval Treated? | Treatment Type | Tottle Fluid (bbbls) | Total Proppant (lbs) | Treatment Remarks |
|---------------|-----------------|-----------------|-------------------|----------------|----------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 00 | S1 | 1 | Y | FRAC | 26952 | 5221350 | Amended on 06/20/2022 to correct Interval Top & Bottom depth & include Production Test data per the NMOCD on 06/14/22. Chemical Disclosure uploaded to FracFocus on 12/07/21 |

Production Data

| Wellbore Code | Completion Code | Interval Number | API Oil Gravity | Gas Gravity | Production Method | Describe Production | Disposition of Gas | Describe Disposition |
|---------------|-----------------|-----------------|-----------------|-------------|-------------------|---------------------|--------------------|----------------------|
|---------------|-----------------|-----------------|-----------------|-------------|-------------------|---------------------|--------------------|----------------------|

| | | | |
|------------------------------------------|-----------------------------------------|-----------------------------------------------|----------------------------------------|
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| Wellbore Code | Completion Code | Interval Number | API Oil Gravity | Gas Gravity | Production Method | Describe Production | Disposition of Gas | Describe Disposition |
|---------------|-----------------|-----------------|-----------------|-------------|-------------------|---------------------|--------------------|----------------------|
| 00 | S1 | 1 | | | GAS LIFT | | SOLD | |

Test Data

| Wellbore Code | Completion Code | Interval Number | Test Date | Hours Tested | 24-Hour Rate Oil (bbls) | 24-Hour Rate Gas (MCF) | 24-Hour Rate Water(BWPD) | Gas-Oil Ratio (SCF/Bbl) | Choke Size | Tubing Pressure | Tubing Pressure Shut-In (psi) | Casing Pressure (psi) |
|---------------|-----------------|-----------------|------------|--------------|-------------------------|------------------------|--------------------------|-------------------------|------------|-----------------|-------------------------------|-----------------------|
| 00 | S1 | 1 | 12/04/2021 | 24 | 314 | 1780 | 697 | 5668 | 38/64 | 604 | | 1000 |

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: GL

| State | Meridian | County | Latitude | Longitude | Elevation (MSL) | Lease Type | Lease Number | Plug TVD (ft) | Plug MD (ft) | Plug Type | NS-Foot | NS-Indicator | EW-Foot | EW-Indicator | Township | Range | Section | Aliquot/Lot/Tract |
|----------------|----------------------|----------|-----------|-------------|-----------------|------------|--------------|---------------|--------------|-----------|---------|--------------|---------|--------------|----------|-------|---------|-------------------|
| SHL NEW MEXICO | NEW MEXICO PRINCIPAL | SAN JUAN | 36.167068 | -107.626231 | 6917 | FEDERAL | NMNM117143 | | | | 2047 | FSL | 517 | FEL | 22N | 8W | 1 | NESE |

| | | | |
|---------------------------------------------|--------------------------------------------|--------------------------------------------------|-------------------------------------------|
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| | State | Meridian | County | Latitude | Longitude | Elevation (MSL) | Lease Type | Lease Number | Plug TVD (ft) | Plug MD (ft) | Plug Type | NS-Foot | NS-Indicator | EW-Foot | EW-Indicator | Township | Range | Section | Aliquot/Lot/Tract |
|-------------------|------------|----------------------|----------|-----------|-------------|-----------------|------------|--------------|---------------|--------------|-----------|---------|--------------|---------|--------------|----------|-------|---------|-------------------|
| KOP Well bore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | SAN JUAN | 36.167068 | -107.626231 | 6562 | FEDERAL | NMNM117143 | | | | 2047 | FSL | 517 | FEL | 22N | 8W | 1 | NESE |
| PPP Well bore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | SAN JUAN | 36.176098 | -107.637244 | 1953 | INDIAN | N0G14021882 | | | | 1 | FSL | 1445 | FWL | 23N | 8W | 36 | SESW |
| PPP Well bore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | SAN JUAN | 36.16915 | -107.627703 | 1968 | FEDERAL | NMNM117143 | | | | 2513 | FNL | 959 | FEL | 22N | 8W | 1 | SENE |
| EXIT Well bore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | SAN JUAN | 36.178451 | -107.640751 | 1953 | INDIAN | N0G14021882 | | | | 852 | FSL | 398 | FWL | 23N | 8W | 36 | SWSW |
| BHL Well bore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | SAN JUAN | 36.178528 | -107.640876 | 1953 | INDIAN | N0G14021882 | 4964 | 10521 | | 880 | FSL | 360 | FWL | 23N | 8W | 36 | SWSW |

Casing, Liner and Tubing

| | | | |
|------------------------------------------|-----------------------------------------|-----------------------------------------------|----------------------------------------|
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Casing and Liner

| Wellbore Code | Casing String Type | Hole Size | Top Setting Depth (MD) | Bottom Setting Depth (MD) | Casing Size | Wt(lbs/ft) | Casing Grade | Describe Other Casing Grade | Joint | Other Joint | Amount Pulled (ft) |
|---------------|--------------------|-----------|------------------------|---------------------------|-------------|------------|--------------|-----------------------------|-------|-------------|--------------------|
| 00 | SURFACE | 12.25 | 0 | 355 | 9.625 | 36 | J-55 | | ST&C | | 0 |
| 00 | INTERMEDIATE | 8.75 | 0 | 5269 | 7.0 | 26 | J-55 | | LT&C | | 0 |
| 00 | LINER | 6.125 | 5002 | 10535 | 4.5 | 11.6 | P-110 | | BUTT | | |

Cementing

| Wellbore Code | Casing String Type | Stage Tool Depth | Cement Lead Type | Cement Lead Qty (sks) | Cement Lead Yield (cu.ft/sks) | Cement Lead Top (MD) | Cement Tail Type | Cement Tail Qty (sks) | Cement Tail Yield (cu.ft/sks) | Cement Tail Top (MD) | Total (Lead + Tail) Cement Slurry Volume |
|---------------|--------------------|------------------|------------------|-----------------------|-------------------------------|----------------------|------------------|-----------------------|-------------------------------|----------------------|------------------------------------------|
| 00 | SURFACE | | I-II | 109 | 1.61 | 0 | | | | | 31.3 |
| 00 | INTERMEDIATE | | G | 376 | 2.32 | 0 | G | 228 | 1.5 | 3896 | 216.3 |
| 00 | LINER | | G | 468 | 1.56 | 5002 | | | | | 130 |

Tubing

| Wellbore Code | Tubing Size | Describe Other | Tubing Setting Depth (MD/ft) | Packer Depth (MD/ft) | Tubing Weight | Tubing Grade | Describe Other | Tubing Coupling | Describe Other |
|---------------|-------------|----------------|------------------------------|----------------------|---------------|--------------|----------------|-----------------|----------------|
| 00 | 2.875 | | 5218 | | 6 | L-80 | | ST&C | |

| | | | |
|------------------------------------------|-----------------------------------------|-----------------------------------------------|----------------------------------------|
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Logs

| Wellbore Code | Log Upload | Was Well Cored? | Was DST Run? | Directional Survey? | Geologic Report | Wellbore Diagram |
|---------------|------------|-----------------|--------------|---------------------|-----------------|------------------|
| 00 | NO | NO | NO | YES | NO | YES |

Operator

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: DJR OPERATING LLC**Signed By:** SHAW-MARIE FORD**Title:** Regulatory Specialist**Signed on:** 06/20/2022**Street Address:** 1 Road 3263**City:** Aztec**State:** NM**Zip:** 87410**Phone:** (505)632-3476**Email address:** sford@djrlc.com**Field****Representative Name:****Street Address:****City:****State:****Zip:****Phone:****Extension:****Email address:****Attachments**

| | | | |
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405H_Certified_EOW_DD_Survey_20220620140149.pdf

NAU_405H_As_Drilled_Plat_WBD_20220620140200.pdf

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 143812

ACKNOWLEDGMENTS

| | |
|-----------------------------------------------------------------------------|-----------------------------------------------------|
| Operator: DJR OPERATING, LLC 200 Energy Court Farmington, NM 87401 | OGRID: 371838 |
| | Action Number: 143812 |
| | Action Type: [C-105] Well (Re)Completion (C-105) |

ACKNOWLEDGMENTS

| | |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> | I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion. |
| <input checked="" type="checkbox"/> | I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion. |
| <input type="checkbox"/> | I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. |

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 143812

CONDITIONS

| | |
|-----------------------------------------------------------------------------|-----------------------------------------------------|
| Operator: DJR OPERATING, LLC 200 Energy Court Farmington, NM 87401 | OGRID: 371838 |
| | Action Number: 143812 |
| | Action Type: [C-105] Well (Re)Completion (C-105) |

CONDITIONS

| | | |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| plmartinez | None | 1/15/2025 |