#### NCI 2175

| ID NO. 13/3// |           | NSL - 04/3 |         |                |
|---------------|-----------|------------|---------|----------------|
| RECEIVED:     | REVIEWER: | TYPE:      | APP NO: | pLFL2231351318 |

### NEW MEXICO OIL CONSERVATION DIVISION



| - Geological & Engine<br>1220 South St. Francis Drive, S   |   |
|--|---|
| ADMINISTRATIVE APPLIC  | CATION CHECKLIST                                  |
| THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE A<br>REGULATIONS WHICH REQUIRE PROCESSING   | APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND |
| Applicant: OXY USA INC. (16696)  | OGRID Number: 16696                               |
| Well Name: STACK CATS 25-36 FEDERAL COM 33H  | API: Pending                                      |
| Pool: WC-025 G-09 S223332A, UPR WOLFCAMP   | Pool Code: 98177                                  |
| SUBMIT ACCURATE AND COMPLETE INFORMATION RI<br>INDICATED   |   |
| 1) TYPE OF APPLICATION: Check those which apply f A. Location – Spacing Unit – Simultaneous Dedice  INSL NSP(PROJECT AREA)   |   |
| B. Check one only for [1] or [1]  [1] Commingling - Storage - Measurement  DHC DCTB PLC PC  [11] Injection - Disposal - Pressure Increase -  WFX PMX SWD IPI  2) NOTIFICATION REQUIRED TO: Check those which a A. Offset operators or lease holders  | FOR OCD ONLY  Ipply.  Notice Complete             |
| <ul> <li>B.  Royalty, overriding royalty owners, revenu</li> <li>C. Application requires published notice</li> <li>D. Notification and/or concurrent approval &amp;</li> <li>E. Notification and/or concurrent approval &amp;</li> <li>F. Surface owner</li> <li>G. For all of the above, proof of notification of</li> <li>H. No notice required</li> </ul> | oy SLO oy BLM  Content Complete                   |
| 3) <b>CERTIFICATION:</b> I hereby certify that the information administrative approval is <b>accurate</b> and <b>complete</b> understand that <b>no action</b> will be taken on this approval notifications are submitted to the Division.   | e to the best of my knowledge. I also             |
| Note: Statement must be completed by an individua  | al with managerial and/or supervisory capacity.   |
| DONE MATHEW  | 11/9/2022<br>Date                                 |
| Print or Type Name   |   |
|  | 713-215-7827                                      |
|  | Phone Number                                      |
| _Roni Mathew   | RONI_MATHEW@OXY.COM                               |
| Signature  | e-mail Address                                    |



## **OXY USA Inc**

5 Greenway Plaza, Suite 110 Houston, TX 77046-0521

November 9, 2022

New Mexico Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Attention: Leonard Lowe

e: Application for Administrative Approval of Non-Standard Location

Stack Cats 25-36 Federal Com 33H - WC-025 G-09 S223332A; Upper Wolfcamp

Surface - 390' FSL 1425' FWL Unit N, Sec 24 T22S R32E

First Take Point – 100' FSL 2580' FWL Unit C, Sec 25 T22S R32E Last Take Point – 100' FSL 2580' FWL Unit N, Sec 36 T22S R32E Bottom Hole – 20' FSL 2580' FWL Unit N, Sec 36 T22S R32E

Lea County, New Mexico

Dear Mr. Lowe:

OXY USA Inc. respectfully requests administrative approval of a non-standard location on the Stack Cats 25-36 Federal Com #33H well. The #33H well is proposed to be completed in the WC-025 G-09 S223332A; Upper Wolfcamp pool. This will be a horizontal well in a pool with no special rules for setback, so the setback requirements under Rule 19.15.15.9 (A) and 19.15.16.15 (B) will apply. The proposed producing interval is projected as follows:

Surface – 390' FSL 1425' FWL Unit N, Sec 24 T22S R32E First Take Point – 100' FSL 2580' FWL Unit C, Sec 25 T22S R32E Last Take Point – 100' FSL 2580' FWL Unit N, Sec 36 T22S R32E Bottom Hole – 20' FSL 2580' FWL Unit N, Sec 36 T22S R32E

The adjoining units which the completed interval, unorthodox location, encroaches are located to the West in T22S R32E:

Section 25 - Units B, G, J, and O Section 36 - Units B, G, J, and O

Areas noted above have multiple working interest owners (see attached notice list).

Approval of the unorthodox location will allow for efficient spacing of horizontal wells in the Wolfcamp formation and thereby prevent waste.

To support this request, the following information has been submitted for your review:

- 1. C-102 Plat for the proposed well.
- 2. Statement from Oxy Land Negotiator attesting that Oxy is the sole working interest owner and own offset operator.
- 3. Statement from Oxy Development Area Engineer.

Sincerely,

Roni Mathew

Roni Mathew Regulatory Advisor Roni\_mathew@oxy.com District I

1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

<u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

# State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

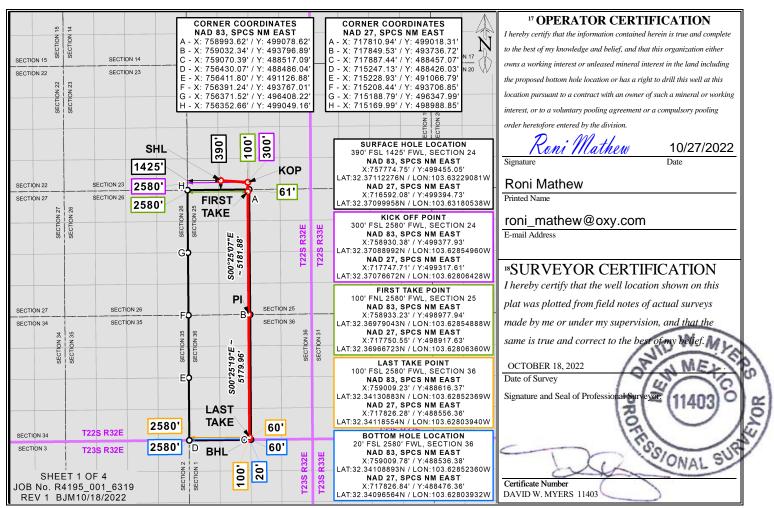
| <sup>1</sup> API Number                       |  | <sup>2</sup> Pool Code <sup>3</sup> Pool Name       |                        |  |  |  |
|---|--|---|------------------------|--|--|--|
| 30-025- 98177 WC-025 G-09 S223332A, UPR WOLFC |  | OLFCAMP   |                        |  |  |  |
| <sup>4</sup> Property Code                    |  | <sup>5</sup> Property Name <sup>6</sup> Well Number |                        |  |  |  |
|   |  | STACK CATS 25_36 FED COM 33H                        |                        |  |  |  |
| 7 OGRID No.                                   |  | 8 O <sub>l</sub>                                    | <sup>9</sup> Elevation |  |  |  |
| 16696   |  | OXY   | 3757'                  |  |  |  |

<sup>10</sup> Surface Location

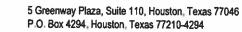
| UL or lot no.  | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County | l |
|--|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|---|
| N  | 24      | 22S      | 32E   |         | 390           | SOUTH            | 1425          | WEST           | LEA    |   |
| <sup>11</sup> Bottom Hole Location If Different From Surface |         |          |       |         |               |                  |               |                |        |   |

| UL or lot no.   | Section | Township | Range      | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---|---------|----------|------------|---------|---------------|------------------|---------------|----------------|--------|
| N   | 36      | 22S      | 32E        |         | 20            | SOUTH            | 2580          | WEST           | LEA    |
| <sup>2</sup> Dedicated Acres   <sup>13</sup> Joint or Infill   <sup>14</sup> Consolidation Code |         |          | Code 15 Or | der No. |               |                  |               |                |        |
| 640.0   |         |          |            |         |               |                  |               |                |        |

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



Distances/areas relative to NAD 83 Combined Scale Factor; 0.99975697 Convergence Angle: 00°04'14.40001"





November 9, 2022

Re: Stack Cats 25-36 Federal Com 33H - NSL

Units B, G, J and O, Section 25, T22S, R32E, Lea County Units B, G, J and O, Section 36, T22S, R32E, Lea County

To Whom It May Concern:

OXY USA INC. and OXY Y-1 Company, each subsidiaries of Occidental Petroleum Corporation, are the sole Working Interest Owners of the above described lands as to depths below the Wolfcamp Formation. If you have any questions, please contact me at the number listed below.

Best Regards,

OXY USA INC.

Amber Delach Land Negotiator 713-552-8502

Received by OCD: 11/9/2022 12:35:22 PM



Occidental Oil and Gas Corporation ATTN: Jaime A. Cabanilla 5 Greenway Plaza, Suite 110 Houston, TX 77046 713-840-3086 Jaime\_Cabanilla@oxy.com

November 9, 2022

Mr. Leonard Lowe New Mexico Oil Conservation Division 1220 South Francis Drive Santa Fe, New Mexico 87505

RE:

Application for Nonstandard Location—Engineering Justification

OXY USA Inc.

Stack Cats 25-36 Federal Com 33H

T22S R32E, Sections 25.& 36 - West 1/2, Lea County

Dear Mr. Lowe:

Oxy USA Inc. respectfully seeks approval for a non-standard location for the Stack Cats 25-36 Federal Com 33H well to be drilled within 330' of the HSU boundary. It is Oxy's responsibility as a prudent operator to optimize the section's well spacing and minimize reserves left in the ground. Placing the well within the setback, allows for a horizontal well spacing of 7 wells per section, optimizing the recoverable reserves. Any reduction in well spacing will result in untapped reserves being left in the reservoir resulting in waste of a resource that will not be developed otherwise.

Sincerely,

Jaime A. Cabanilla

Production Engineer Advisor

| Intent [                    | X As Dr                  | lled         |  |                       |                          |             |                     |                      |                    |            |                     |
|-----------------------------|--------------------------|--------------|--|-----------------------|--------------------------|-------------|---------------------|----------------------|--------------------|------------|---------------------|
| API#<br>PENDING             | )                        |              |  |                       |                          |             |                     |                      |                    |            |                     |
| Operato<br>OXY U            |                          |              | Property Name:<br>STACK CATS 25-36 FEDERAL COM |                       |                          |             |                     | СОМ                  | Well Number<br>33H |            |                     |
| Kick Off P                  | oint (KOP)               |              |  |                       |                          |             |                     |                      |                    |            |                     |
| UL Sec<br>N 24              | tion Township            | Range<br>32E | Lot  | Feet<br>300           | From                     | N/S         | Feet <b>2580</b>    |                      | om E/W             | County     |                     |
| Latitude                    | 088992                   | 1 -          | 1 1  | Longitu               |                          |             |                     |                      |                    | NAD8       | 33                  |
| First Take                  | Point (FTP)              |              |  |                       |                          |             |                     |                      |                    |            |                     |
| UL Sec<br>C 25              | tion Township 22S        | Range<br>32E | Lot  | Feet<br>100           | From                     |             | Feet<br><b>2580</b> |                      | m E/W<br><b>VL</b> | County LEA |                     |
| Latitude 32.36              | 979043                   | ·            |  | Longitu<br>-103       | ude<br>3.62854888        |             |                     | NAD<br>NAD8          | 33                 |            |                     |
| Last Take                   | Point (LTP)              |              |  |                       |                          |             |                     |                      |                    |            |                     |
| N Sec                       | tion Township 22S        | Range<br>32E | Lot  | Feet<br>100           | From N/S<br>FSL          | Feet<br>258 |                     | rom E/W<br><b>WL</b> | Coun<br>LEA        |            |                     |
| Latitude 32.34              | 130883                   |              |  | Longitu -103          | 3.62852                  | 369         | ·                   |                      | NAD<br><b>NAI</b>  | D83        |                     |
| Is this we                  | ll the defining          | well for th  | e Horiz  | zontal S <sub>l</sub> | oacing Unit <sup>*</sup> | ? [١        | 1                   |                      |                    |            |                     |
| Is this we                  | ll an infill well?       |              | Υ  |                       |                          |             |                     |                      |                    |            |                     |
| If infill is y<br>Spacing U | ves please prov<br>Init. | vide API if  | availab  | ole, Ope              | rator Name               | and w       | ell num             | nber foi             | Defini             | ng well fo | or Horizontal       |
| Pendii                      | ng                       |              |  |                       |                          |             |                     |                      |                    |            |                     |
|                             | r Name:<br>SA INC.       | •            |  |                       | Property N<br>STACK (    |             | 25-36               | S FED                | ERAL               | СОМ        | Well Number<br>311H |
|                             |                          |              |  |                       |                          |             |                     |                      |                    |            |                     |

KZ 06/29/2018

District I

1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210

Phone: (575) 748-1283 Fax: (575) 748-9720 District III

1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico

Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

| <sup>1</sup> API Number    |  | <sup>2</sup> Pool Code                              | <sup>3</sup> Pool Name |  |  |  |
|----------------------------|--|---|------------------------|--|--|--|
| 30-025- 98177              |  | WC-025 G-09 S223332A, UPR WOLFCAMP                  |                        |  |  |  |
| <sup>4</sup> Property Code |  | <sup>5</sup> Property Name <sup>6</sup> Well Number |                        |  |  |  |
|                            |  | STACK CAT   | 311H                   |  |  |  |
| <sup>7</sup> OGRID No.     |  | 8 Op  | <sup>9</sup> Elevation |  |  |  |
| 16696                      |  | OXY   | 3757'                  |  |  |  |

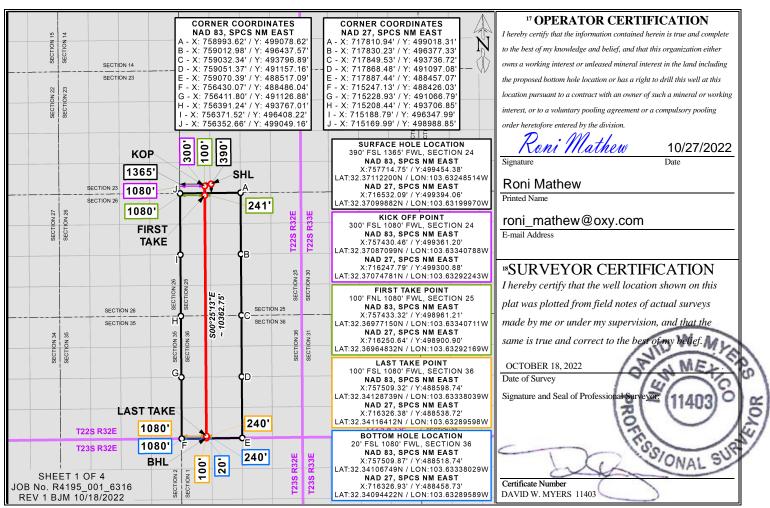
<sup>10</sup> Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| N             | 24      | 22S      | 32E   |         | 390           | SOUTH            | 1365          | WEST           | LEA    |

11 Bottom Hole Location If Different From Surface

|  |         |          | DO    |         | ic Location ii | Different 1 for  | ii Builacc    |                |        |
|--|---------|----------|-------|---------|----------------|------------------|---------------|----------------|--------|
| UL or lot no.  | Section | Township | Range | Lot Idn | Feet from the  | North/South line | Feet from the | East/West line | County |
| M  | 36      | 22S      | 32E   |         | 20             | SOUTH            | 1080          | WEST           | LEA    |
| 12 Dedicated Acres   13 Joint or Infill   14 Consolidation Code   15 Order No. |         |          |       |         |                |                  |               |                |        |
| 640.0  |         |          |       |         |                |                  |               |                |        |

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



Distances/areas relative to NAD 83 Combined Scale Factor: 0.99975697 Convergence Angle: 00°04'14.40001"

#### **OXY USA Inc.**

#### Stack Cats 25-36 Federal Com #33H

Section 24 Township 22 South, Range 32 East, N.M.P.M.

Eddy County, New Mexico

| +   | (H)         | (E) 375     | (F)         | (G)         | (H)                    |                | (F)         | (G) (H               | 1 |
|-----|-------------|-------------|-------------|-------------|------------------------|----------------|-------------|----------------------|---|
|     | NESE<br>(1) | NWSW<br>(L) | NESW<br>(K) | NWSE<br>(J) | NESE<br>(1)            | L 3            | NESW<br>(K) | NWSE NE              |   |
| +   |             |             | 2           | 4           |                        |                | 19          |                      |   |
|     | SESE<br>(P) | SWSW<br>(M) | SESW (N)    | SWStre Ope  | SESE<br>(P)            | L4             | SESW<br>(N) | SWSE SE              |   |
| -   |             | 3175 ft     |             |             | el oge                 |                |             |                      |   |
| R   | NENE<br>(A) | NWNW<br>(D) | NENW<br>(C) | NWNE<br>(B) | NENE<br>(A)            | L1             | NENW<br>(C) | NWNE NE              |   |
|     | SENE (H)    | SWNW<br>(E) | SENW<br>(F) | SWNE<br>(G) | SENE<br>(H)            | Antelope Ridge | SENW<br>(F) | SWNE _3695<br>(G) (H |   |
| 1   |             |             | 2           | <u></u>     |                        |                | 30          |                      |   |
|     | NESE<br>(1) | NWSW<br>(L) | NESW<br>(K) | NWSE<br>(J) | NESE<br>(1)            | L 3, 3753 ft   | NESW<br>(K) | NWSE NE              |   |
| -   |             |             |             |             |                        |                | 22S 33E     |                      |   |
|     | SESE<br>(P) | SWSW<br>(M) | SESW<br>(N) | SWSE<br>(0) | 3773 ft<br>SESE<br>(P) | L4             | SESW (N)    | SWSE SE              |   |
| 1   |             |             |             |             |                        |                |             | Patelone R           |   |
|     | NENE<br>(A) | NWNW<br>(D) | NENW<br>(C) | NWNE<br>(B) | NENE<br>(A)            | L1             | NENW<br>(C) | NWNE (B)             | N |
| 1   | SENE<br>(H) | SWNW<br>(E) | SENW<br>(F) | SWNE<br>(G) | SENE (H)               | L2             | SENW<br>(F) | SWNE SE              |   |
| -   |             |             |             |             |                        |                | 31          |                      |   |
|     | NESE<br>(1) | NWSW<br>(L) | NESW<br>(K) | NWSE<br>(J) | NESE<br>(1)            | L3             | NESW<br>(K) | NWSE NE              |   |
|     | SESE<br>(P) | SWSW<br>(M) | SESW<br>(N) | SWSE<br>(O) | SESE<br>V55 ft (P)     | L4             | SESW<br>(N) | SWSE SE              |   |
| 374 |             | L4          | L3          | L2          | L1                     | L4             | L3          | L2 I                 |   |
|     |             |             | (           | 1           |                        | 23S 33E        | 06          |                      |   |
|     | SENE<br>(H) | SWNW<br>(E) | SENW<br>(F) | SWNE<br>(G) | SENE<br>(H)            | L5             | SENW<br>(F) | SWNE SE              | N |





## **OXY USA Inc**

5 Greenway Plaza, Suite 110 Houston, TX 77046-0521

November 9, 2022

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Re: Application for Administrative Approval of Non-Standard Location Stack Cats 25-36 Federal Com 33H – WC-025 G-09 S223332A; Upper Wolfcamp

Surface – 390' FSL 1425' FWL Unit N, Sec 24 T22S R32E First Take Point – 100' FSL 2580' FWL Unit C, Sec 25 T22S R32E Last Take Point – 100' FSL 2580' FWL Unit N, Sec 36 T22S R32E Bottom Hole – 20' FSL 2580' FWL Unit N, Sec 36 T22S R32E

Lea County, New Mexico

To Whom it May Concern:

Enclosed is a copy of an application, filed with the New Mexico Oil Conservation Division by OXY USA Inc., requesting administrative approval for a non-standard location. As an affected party, notice is being provided to you pursuant to Rule 19.15.4.12(A)(2)(a), 19.15.15.9(A) and 19.15.16.15(B). The well is located as follows:

Surface – 390' FSL 1425' FWL Unit N, Sec 24 T22S R32E First Take Point – 100' FSL 2580' FWL Unit C, Sec 25 T22S R32E Last Take Point – 100' FSL 2580' FWL Unit N, Sec 36 T22S R32E Bottom Hole – 20' FSL 2580' FWL Unit N, Sec 36 T22S R32E

If you object to the well's location, you must notify the Division in writing no later than 20 days from the date the application is received by the NMOCD (1220 South St. Francis Drive, Santa Fe, NM 87505; Attention: Leonard Lowe).

If you need any additional information, you can contact Courtney Carr at 713-599-4116 or myself at 713-215-7827.

Thank you,

Roni Mathew Regulatory Advisor OXY USA Inc. Application Non-Standard Location - Service List OXY USA Inc.
Stack Cats 25-36 Federal Com 33H

**Online Submission** 

New Mexico Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Certified Mail #\_9407111898765816156694
Bureau of Land Management Carlsbad
620 E. Greene Street
Carlsbad, NM 88220-6292

Offset Tracts Section 25 (T22S-R32E) - Units B, G, J, O Offset Tracts Section 36 (T22S-R32E) - Units B, G, J, O

| Туре             | Affected Party                              |  |  |  |
|------------------|---|--|--|--|
| Working Interest | Occidental Petroleum Corp.<br>P.O. Box 4294 |  |  |  |
|                  | Houston, TX 77210                           |  |  |  |

Copies of this application were mailed to the individuals, companies and organizations on or before November 9, 2022

Roni Mathew, Regulatory Advisor
OXY USA Inc.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 157377

#### **CONDITIONS**

| Operator:             | OGRID:                               |
|-----------------------|--------------------------------------|
| OXY USA INC           | 16696                                |
| P.O. Box 4294         | Action Number:                       |
| Houston, TX 772104294 | 157377                               |
|                       | Action Type:                         |
|                       | [UF-NSL] Non-Standard Location (NSL) |

#### CONDITIONS

| Crea<br>By | Condition Condition   | Condition<br>Date |
|------------|---|-------------------|
| llov       | NSL - 8475 is approved. The approved Order can be retrieved at the following OCD website link. https://ocdimage.emnrd.nm.gov/imaging/AEOrderCriteria.aspx | 11/9/2022         |