NSL

Amended

Application

Received: 10/21/19

| | | | NSL-79 : |
|--|---|---|--|
| 367Y8-191021-NSL000 | Amended | | Revised March 23, 2017 |
| RECEIVED: 10/21/19 REVIEWER | ERL TYPE: N ABOVE THIS TABLE FOR C | | EL1926229492 |
| - (1220 Sou | W MEXICO OIL CONSER Geological & Engineer Jth St. Francis Drive, Sa | RVATION DIVISION ing Bureau – inta Fe, NM 87505 | Contraction of the second seco |
| THIS CHECKLIST IS MANDA | TORY FOR ALL ADMINISTRATIVE APP | LICATIONS FOR EXCEPTIONS 1 | o division rules and Fe |
| pplicant: OXY USA INC. /ell Name: SALT FLAT CC 20-29 FED | ERAL COM 37H | | ID Number: 16696 0-015-Pending |
| DOI: PURPLE SAGE WOLFCAMP | en an airte an an an an an an an | The second se | Code: <u>98220</u> |
| SUBMIT ACCURATE AND COM | INDICATED BE | LOW | THE TYPE OF APPLICATION |
| TYPE OF APPLICATION: Check A. Location – Spacing Uni INSL B. Check one only for [1] | t – Simultaneous Dedica | [A] tion NSP(proration unit) | SD |
| [1] Commingling – Stor | rage – Measurement B □ PLC □ PC □ I – Pressure Increase – En |]OLS [OLM hanced Oil Recove]EOR [PPR | ery |
| NOTIFICATION REQUIRED TO A. Offset operators or le B. Royalty, overriding r C. Application requires | ease holders oyalty owners, revenue o | oly. | FOR OCD ONLY Notice Complete |
| D. Notification and/or | concurrent approval by concurrent approval by | | Content Complete |
| G. For all of the above, H. No notice required | proof of notification or p | publication is attack | ned, and/or, |
| CERTIFICATION: I hereby cer administrative approval is a understand that no action w notifications are submitted to | curate and complete to ill be taken on this appli | o the best of my kno | wledae. I also |
| Note: Statement must | be completed by an individual w | rith managerial and/or supe | ervisory capacity. |
| ANA MENDIOLA | | 9/17/2019 Date | Ali ang |
| rint or Type Name | | Dale | |
| | | 432-685-5936 | |
| (AMÔ) | | Phone Number | |
| ignature | | janalyn_mendiola@ |)oxy.com |
| | | e-mail Address | |



OXY USA Inc

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

October 21, 2019

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

Attention: Leonard Lowe

Re: AMENDED Application for Administrative Approval of Non-Standard Location Salt Flat CC 20-29 Federal Com 37H– Purple Sage Wolfcamp Surface – 435' FSL 1765' FWL Unit N Sec 17 T24S R29E First Take Point – 100' FNL 2300' FWL Unit C Sec 20 T24S R29E Last Take Point – 330' FSL 2302' FWL Unit N Sec 29 T24S R29E Bottom Hole – 20' FSL 2300' FWL Unit N Sec 29 T24S R29E Eddy County, New Mexico

Dear Mr. Lowe:

OXY USA Inc. respectfully requests to amend previously submitted application dated September 17, 2019 for administrative approval of a non-standard location on the Salt Flat CC 20-29 Federal Com 37H well, API Number 30-015-46369, Property Code 321601. This amendment will change the Last Take Point of the completed interval from 100'FSL to 330'FSL. The NSL application was initially protested on October 7, 2019. The Protestant was removed from the encroaching track by changing the Last Take Point to an orthodox location. The 37H well is proposed to be completed in the Purple Sage Wolfcamp pool, Pool Code 98220, which has special pool rules specifying the completed interval must be located 330 feet from the exterior boundary of the applicable spacing unit. The proposed completed interval is projected as follows:

Surface – 435' FSL 1765' FWL Unit N Sec 17 T24S R29E First Take Point – 100' FNL 2300' FWL Unit C Sec 20 T24S R29E Last Take Point – 330' FSL 2302' FWL Unit N Sec 29 T24S R29E Bottom Hole – 20' FSL 2300' FWL Unit N Sec 29 T24S R29E

The adjoining units towards which the unorthodox location encroaches are located in T24S R29E, Section 17 - Units K, L, M and N.

If you need any additional information, please call me at 432-685-5936.

Sincerely,

Jana Mendiola Regulatory Specialist

Attachments CC: AMENDED c-102, NSL Plat and Service List

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District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-6720 District II 811 S. First St., Artosia, NM 88210 Phone: (575) 748-720 District III 1000 Rio Brazos Road, Axtoc, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Prancis 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

AMENDED REPORT

| | | V | VELL LOCATI | ON ANI | ACI | REAGED | EDICATIO | NPLAT | | | |
|--------------------|--|----------------------|---|------------|---------|--------------------|---------------------------|---------------------|-------------------|------|----------------|
| | 15-1 | Number 16369 | 9822 | Code D | | Purp | le Sag | e Wolf | camp | | |
| 3216 | and the second second second | | Property Name SALT FLAT CC "20_29" FEDERAL COM | | | | | | | | |
| | RID No. | | Operator Name Elevation OXY USA INC. 2935.5' | | | | | | | | |
| | | | | Surf | ace Lo | ocation | | | | | |
| UL or lot no. N | Section 17 | Township 24 SOUTH | vnship Range | | Lot Idn | Feet from the 435' | North/South line SOUTH | Feet from the 1765' | East/West WEST | | County EDDY |
| | | | Bottom Hol | le Locatio | on If I | Different H | From Surfac | e | | | |
| UL or lot no. N | Section 29 | Township 24 SOUTH | Range 29 EAST, N. | М. Р. М. | Lot Idn | Feet from the 20' | North/South line SOUTH | Feet from the 2300' | East/West | line | County EDDY |
| | Dedicated Acres Joint or Infill Consolidation Code Order No. | | | | | | I | L I | | | |

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.

| | SURFACE LOCATION NEW MEXICO EAST NAD 1983 Y=440838.80 US FT LAT.: N 32.2115277 LONG.: W 104.0094023 1765' GRID AZ = 132*08'44" 725.35' 17 16 20 2300' KICK OFF POINT NEW MEXICO EAST NAD 1983 | OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or hat a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a woluntary pooling agreement or a compulsory pooling order heretofore entered by the phythym. |
|----|---|---|
| | Y=440352.08 US FT X=642059.06 US FT LAT.: N 32.2101853 LONG.: W 104.0076682* FIRST TAKE POINT NAD 1983 Y=440302.08 US FT LAT.: N 32.2101853 LONG.: W 104.0076682* LONG.: W 104.0076684* COLOR: W 104.0076684* COLOR: W 104.0076684* COLOR: W 104.0076684* COLOR: W 104.0076684* | Jana Mendiala Printer Mendiala Printer Name <u>Innalyn mendiala Doxy.</u> SURVEYOR CERTIFICATION |
| 19 | 20 20 21 | BRYJAC |
| | 29 29 28 21 LAST TAKE POINT 10 Interview 11 Interview 12 Interview 13 Inte | I hereby certification well lobeling shown on this plat was plotted from New Parts of actual surveys made by moorhouser my supervise, and that the same it that and correct to the best of the belief. (15079) Wevember 30, 2018 Date of Survey Signature and Solor Professional Survey SIONAL |
| | BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 FT 2302' BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 FT 2429793.77 US FT LAT.: N 32.1811617 LONG: W 104.0077017' 2302' 1000000000000000000000000000000000000 | Certificate Vinger 15079 WOH 181130WL-a (Rev. D) (KA) |

| (Amended) | | |
|-----------------------|--------------------------------|-------------|
| Intent X As Drilled | | |
| API # 30-015-46369 | | |
| Operator Name: | Property Name: | Well Number |
| OXY USA Inc. | Salt Flat CC 20-29 Federal Com | 37H |
| | | |

Kick Off Point (KOP)

| UL C | Section 20 | Township 24S | Range 29E | Lot | Feet 50 | From N/S N | Feet 2300 | From E/W | County EDDY | |
|---------|------------------------|-----------------|--------------|-----|------------|---------------|-----------|----------|----------------|--|
| | Latitude 32.2101853 | | | | | 076682 | | | NAD NAD83 | |

First Take Point (FTP)

| UL | Section | Township | Range | Lot | Feet | From N/S | Feet | From E/W | County |
|----|------------------------|----------|-------|-----|------|----------|------|----------|--------------|
| C | 20 | 24S | 29E | | 100 | N | 2300 | W | EDDY |
| | Latitude 32.2100479 | | | | | 76684 | | | NAD NAD83 |

Last Take Point (LTP)

| UL N | Section 29 | Township 24S | Range 29E | Lot | Feet 330 | From N/S S | Feet 2302 | From E/W | County EDDY |
|------------|------------|-----------------|--------------|-----|-------------|---------------|--------------|----------|----------------|
| Latitude | | | | | Longitud | de | | NAD | |
| 32.1820138 | | | | | -104. | 0077007 | , | NAD83 | |

Is this well the defining well for the Horizontal Spacing Unit?

Is this well an infill well?

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

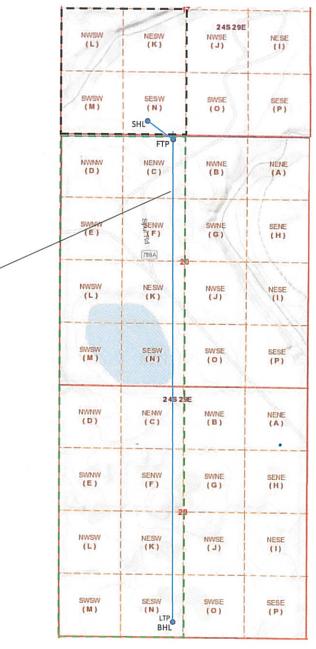
| API # | | |
|----------------|----------------|-----------------|
| Operator Name: | Property Name: | Well Number |
| | | KZ 05 /20 /2010 |

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KZ 06/29/2018

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OXY USA Inc. AMENDED Salt Flat CC 20-29 Federal Com 37H Section 17 Township 24 South, Range 29 East, N.M.P.M. Eddy County, New Mexico



Salt Flat CC 20-29 Federal Com 37H

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Application Non-Standard Location - Service List OXY USA Inc. Salt Flat CC 20-29 Federal Com #37H

New Mexico Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Online Submission Bureau of Land Management Carlsbad 620 E. Greene Street Carlsbad, NM 88220-6292 7015 3430 0000 1355 0508

T24S-R29E

No Existing Spacing Unit: Section 17 - Units K, L, M, N

OXY USA Inc. P.O. Box 50250 Midland, TX 79710

Beryl Oil and Gas, LP P.O. Box 51440 Midland, TX 79710 7015 3430 0000 1355 0249

Leopard Petroleum LP P. O. Box 51440 Midland, TX 79710 7015 3430 0000 1355 0263 M'lissa L. McKinney Schoening 301 Sir Barton Parkway Midland, TX 79705 7015 3430 0000 1355 0218

300 N. Marienfeld Ste. 1100 Midland, TX 79701 7015 3430 0000 1355 0225

GD McKinney Investments LP

B. Jack Reed 506 Charismatic Midland, TX 79705 7015 3430 0000 1355 0232

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DRW Energy, LLC 400 W. Illinois, Suite 970 Midland, TX 79701 7015 3430 0000 1355 0270

Copies of this application were mailed to the following individuals, companies and organizations on or before September 19, 2019.

Jana Mendiola, Regulatory Specialist OXY USA Inc.