

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address SCO PERMIAN, LLC 5728 NW 132 ND ST. OKLAHOMA CITY, OK 73142		² OGRID Number 330782
		³ Reason for Filing Code/ Effective Date RT
⁴ API Number 30 – 025 - 50227	⁵ Pool Name TEAGUE; PADDOCK-BLINEBRY	⁶ Pool Code 58300
⁷ Property Code 332910	⁸ Property Name TEAGUE 16 STATE	⁹ Well Number 002

II. ¹⁰ Surface Location

Ul or lot no. K	Section 16	Township 23 S	Range 37 E	Lot Idn	Feet from the 2310	North/South Line SOUTH	Feet from the 2310	East/West line WEST	County LEA
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¹¹ Bottom Hole Location

UL or lot no. K	Section 16	Township 23 S	Range 37 E	Lot Idn	Feet from the 2310	North/South line SOUTH	Feet from the 2310	East/West line WEST	County LEA
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 1-28-23	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

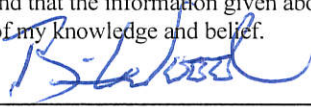
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
267255	Energy Transfer Partners, LP	O
24650	Targa Midstream Services LLC	G

IV. Well Completion Data

²¹ Spud Date 8-16-2022	²² Ready Date 1-28-23	²³ TD 6,100'	²⁴ PBTD 5984'	²⁵ Perforations 5387' – 5940'	²⁶ DHC, MC N/A
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12.25"	9.625"	1010'	331 sx		
7.875"	5.5"	6100'	500 sx		

V. Well Test Data

³¹ Date New Oil .	³² Gas Delivery Date	³³ Test Date .	³⁴ Test Length	³⁵ Tbg. Pressure .	³⁶ Csg. Pressure .
³⁷ Choke Size .	³⁸ Oil .	³⁹ Water .	⁴⁰ Gas .		⁴¹ Test Method .

⁴² 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. Signature: 	OIL CONSERVATION DIVISION Approved by: 
Printed name: Brian Wood	Title: Petroleum Engineer
Title: Consultant	Approval Date: 02/17/2023
E-mail Address: brian@permitswest.com	
Date: 02/05/2023	Phone: 505-466-8120

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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
(AS DRILLED
- NO MOVE)

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-50227	² Pool Code 58300	³ Pool Name TEAGUE; PADDOCK-BLINEBRY
⁴ Property Code 332910	⁵ Property Name TEAGUE 16 STATE	⁶ Well Number 2
⁷ OGRID No. 330782	⁸ Operator Name SCO PERMIAN, LLC	⁹ Elevation 3305.8

¹⁰ Surface Location

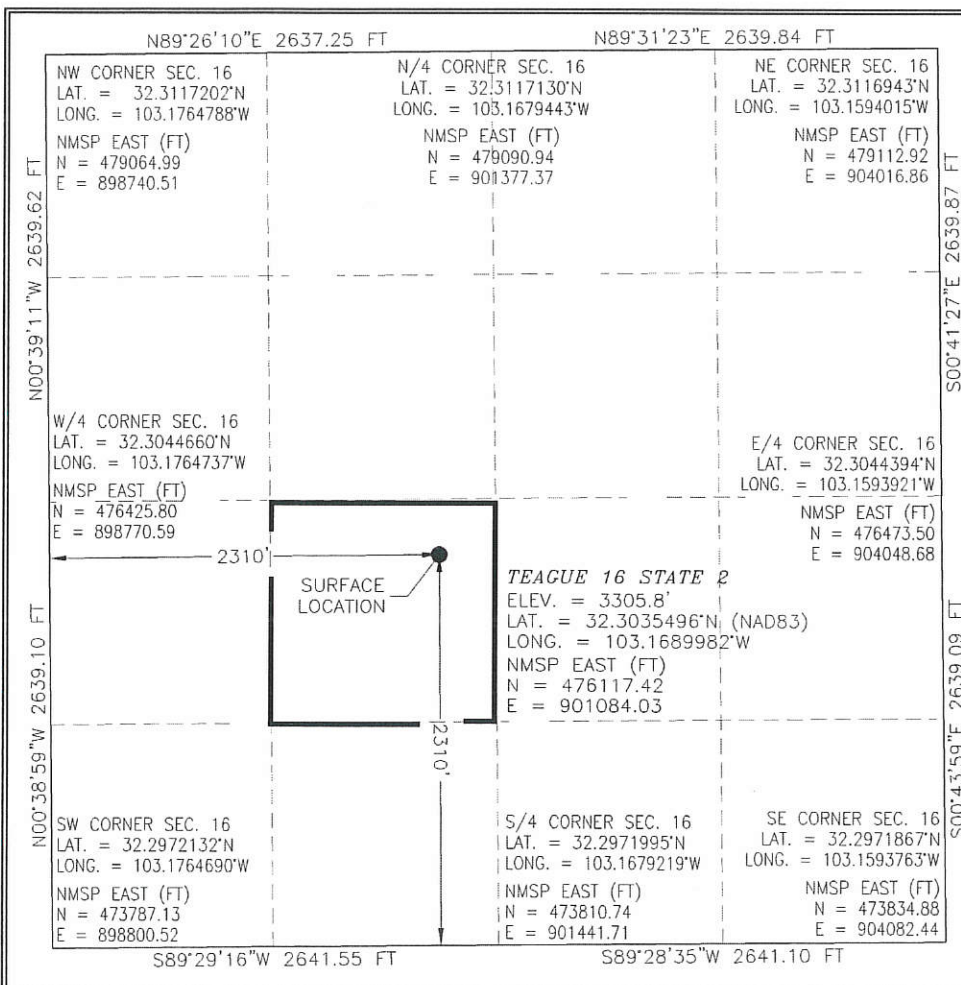
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	16	23 S	37 E		2310	SOUTH	2310	WEST	LEA

¹¹ 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

¹² Dedicated Acres 40.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

¹⁷ 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 has 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Brian Wood* Date: **1-30-23**

Printed Name: **Brian Wood**
E-mail Address: **brian@permitswest.com**
505 466-8120

¹⁸ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

JUNE 16, 2022

Date of Survey

Signature and Seal of Professional Surveyor: *ALIMON F. JARAMILLO*
Certificate Number: **ALIMON F. JARAMILLO, L.S. 12797**
SURVEY NO. 9425A

SCO Permian

December 16, 2022

State of New Mexico

Lea County

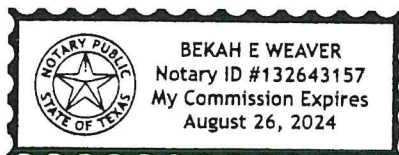
I, Craig Monk I certify that I represent Firethorne Downhole Tools, that I did on the day(s) of 20 August 2022 through 25 August 2022 conduct or supervise the taking of MWD surveys from a depth of 181 feet measured depth to a depth of 6054 feet measured depth, that the data are true, correct, complete and within the limitations of the tool as set forth by Firethorne Downhole Tools; that I am authorized and qualified to make this report; that the survey was conducted at the request of MWD Downhole Drilling Tools for the TEAGUE 16 STATE No. 002, API no. 30-025-50227, Norton Rig 7 in Lea County, New Mexico and that I have reviewed this report and find that it conforms to the principles and procedures as set forth by SCO Permian, LLC.

Craig Monk

Firethorne Downhole Tools



x 



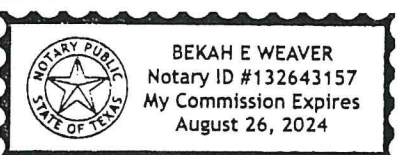
Operator: **SCO PERMIAN**
Lease Name: **TEAGUE 16 STATE #2**
Job Number: **1**

Survey Company: **DDI-MWD**

Target KBTVD: **0**
Target Angle: **0.00°**
Section Plane: **0.00°**
Declination Correction: **0.00**

#	Survey	Inc. (Deg)	Azimuth (Deg)	Course	TVD (Ft)	Vertical Section	+N/S (Ft)	+E/W (Ft)	Closure Distance	Closure Direction	BUR	DLS
Tie In	0	0.0	0		0	0	0	0				
1	181	0.9	150.0	181	181.0	-1.2	-1.2	0.7	1.4	150.0	0.5	0.5
2	282	1.0	157.0	101	282.0	-2.7	-2.7	1.5	3.1	152.0	0.1	0.2
3	405	0.9	148.0	123	405.0	-4.5	-4.5	2.4	5.1	152.3	-0.1	0.1
4	465	0.8	159.0	60	465.0	-5.3	-5.3	2.8	6.0	152.4	-0.2	0.3
5	528	0.9	147.0	63	527.9	-6.2	-6.2	3.2	6.9	152.4	0.2	0.3
6	591	0.9	154.0	63	590.9	-7.0	-7.0	3.7	7.9	152.2	0.0	0.2
7	717	1.0	157.0	126	716.9	-8.9	-8.9	4.6	10.0	152.9	0.1	0.1
8	844	0.8	133.0	127	843.9	-10.5	-10.5	5.6	12.0	151.8	-0.2	0.3
9	970	1.4	169.0	126	969.9	-12.6	-12.6	6.6	14.3	152.5	0.5	0.7
10	1017	1.4	174.0	47	1016.9	-13.8	-13.8	6.7	15.3	153.9	0.0	0.3
11	1076	1.2	196.7	59	1075.9	-15.1	-15.1	6.6	16.5	156.2	-0.3	0.9
12	1139	1.4	200.9	63	1138.8	-16.4	-16.4	6.2	17.6	159.4	0.3	0.4
13	1203	0.3	270.1	64	1202.8	-17.2	-17.2	5.7	18.1	161.5	-1.7	2.1
14	1266	0.6	19.0	63	1265.8	-16.9	-16.9	5.7	17.8	161.4	0.5	1.2
15	1393	0.4	58.1	127	1392.8	-16.0	-16.0	6.3	17.2	158.6	-0.2	0.3
16	1520	0.4	68.1	127	1519.8	-15.6	-15.6	7.1	17.1	155.7	0.0	0.1
17	1646	1.1	296.3	126	1645.8	-14.9	-14.9	6.4	16.2	156.8	0.6	1.1
18	1773	0.9	308.8	127	1772.8	-13.7	-13.7	4.5	14.5	161.8	-0.2	0.2
19	1899	0.9	2.8	126	1898.8	-12.1	-12.1	3.8	12.7	162.6	0.0	0.6
20	2026	1.2	22.1	127	2025.8	-9.9	-9.9	4.3	10.8	156.3	0.2	0.4
21	2152	0.4	237.9	126	2151.7	-8.9	-8.9	4.5	10.0	153.4	-0.6	1.2
22	2277	1.6	224.5	125	2276.7	-10.4	-10.4	2.9	10.8	164.6	1.0	1.0
23	2404	1.4	206.7	127	2403.7	-13.0	-13.0	0.9	13.1	175.9	-0.2	0.4
24	2600	1.1	207.2	196	2599.6	-16.8	-16.8	-1.0	16.9	183.4	-0.2	0.2
25	2671	0.7	227.5	71	2670.6	-17.7	-17.7	-1.6	17.8	185.3	-0.6	0.7
26	2848	0.7	259.7	177	2847.6	-18.7	-18.7	-3.5	19.0	190.6	0.0	0.2
27	2974	0.7	263.1	126	2973.6	-18.9	-18.9	-5.0	19.6	194.9	0.0	0.0
28	3101	1.3	339.6	127	3100.6	-17.6	-17.6	-6.3	18.7	199.6	0.5	1.0
29	3228	1.1	332.8	127	3227.6	-15.2	-15.2	-7.4	16.9	205.8	-0.2	0.2
30	3355	1.1	316.9	127	3354.5	-13.2	-13.2	-8.7	15.9	213.4	0.0	0.2
31	3482	1.3	319.8	127	3481.5	-11.2	-11.2	-10.5	15.4	223.1	0.2	0.2
32	3609	0.8	21.6	127	3608.5	-9.3	-9.3	-11.1	14.5	230.0	-0.4	0.9
33	3736	0.8	41.8	127	3735.5	-7.8	-7.8	-10.2	12.9	232.4	0.0	0.2
34	3926	1.3	113.1	190	3925.4	-7.7	-7.7	-7.3	10.6	223.6	0.3	0.7

x *BEKAH E WEAVER*



Operator: **SCO PERMIAN**
Lease Name: **TEAGUE 16 STATE #2**
Job Number: **1**

Survey Company: **DDT-MWD**

Target KBTV D: **0**
Target Angle: **0.00°**
Section Plane: **0.00°**
Declination Correction: **0.00**

#	Survey	Inc. (Deg.)	Azimuth (Deg.)	Course Length	TVD (Ft.)	Vertical Section	+N/-S (Ft.)	+E/-W (Ft.)	Closure Distance	Closure Direction	BUR	DLS
35	4053	1.3	111.4	127	4052.4	-8.8	-8.8	-4.7	9.9	207.9	0.0	0.0
36	4180	2.5	142.3	127	4179.3	-11.5	-11.5	-1.6	11.6	188.0	0.9	1.2
37	4307	1.9	229.6	127	4306.2	-15.1	-15.1	-1.5	15.1	185.8	-0.5	2.4
38	4434	1.8	232.3	127	4433.2	-17.6	-17.6	-4.7	18.3	195.0	-0.1	0.1
39	4561	1.9	232.6	127	4560.1	-20.1	-20.1	-8.0	21.7	201.6	0.1	0.1
40	4688	0.9	270.6	127	4687.1	-21.4	-21.4	-10.6	23.9	206.4	-0.8	1.0
41	4814	0.9	295.4	126	4813.1	-21.0	-21.0	-12.5	24.4	210.8	0.0	0.3
42	4941	0.7	295.8	127	4940.0	-20.2	-20.2	-14.1	24.6	214.9	-0.2	0.2
43	5066	1.0	296.0	125	5065.0	-19.4	-19.4	-15.8	25.0	219.1	0.2	0.2
44	5193	0.8	285.3	127	5192.0	-18.7	-18.7	-17.6	25.7	223.4	-0.2	0.2
45	5320	1.0	302.8	127	5319.0	-17.8	-17.8	-19.4	26.4	227.4	0.2	0.3
46	5447	1.0	297.2	127	5446.0	-16.7	-16.7	-21.3	27.1	231.9	0.0	0.1
47	5574	0.2	80.6	127	5573.0	-16.2	-16.2	-22.1	27.4	233.8	-0.6	0.9
48	5700	0.2	100.1	126	5699.0	-16.2	-16.2	-21.7	27.1	233.2	0.0	0.1
49	5872	0.5	143.0	172	5871.0	-16.8	-16.8	-20.9	26.9	231.2	0.2	0.2
50	5953	0.4	140.6	81	5952.0	-17.3	-17.3	-20.5	26.9	229.8	-0.1	0.1
51	6054	0.4	118.9	101	6053.0	-17.8	-17.8	-20.0	26.8	228.3	0.0	0.1
PTB	6100	0.4	118.9	46	6099.0	-17.9	-17.9	-19.7	26.7	227.7	0.0	0.0

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State of New Mexico
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Oil Conservation Division
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ACKNOWLEDGMENTS

Action 183284

ACKNOWLEDGMENTS

Operator: SCO PERMIAN, LLC 5728 NW 132nd Street Oklahoma City, OK 73142	OGRID: 330782
	Action Number: 183284
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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CONDITIONS

Action 183284

CONDITIONS

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	Action Number: 183284
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	None	2/17/2023