<u>District I</u> (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> (575) 748-1283 811 S. First St., Artesia, NM 88210 <u>District III</u> (505) 334-6178 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> (505) 827-8198 1220 S. St. Francis Dr., Santa Fe, NM 87505

### State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-106 Revised August 1, 2011

C106-914 ACT Permit No.

### NOTICE OF INTENTION TO UTILIZE AUTOMATIC CUSTODY TRANSFER EQUIPMENT

Operator <u>Enduring Resources IV, LLC</u>	
Address 200 Energy Court, Farmington NM 87401	County <u>San Juan</u>
Lease(s) to be served by this ACT Unit: NMNM136328A (R Pool(s) to be served by this ACT Unit Basin Mancos (97)	
Location of ACT System: Unit H_Section 25 Order No. authorizing commingling between leases if more than one	
R-14313 Corder No. authorizing commingling between pools if more than one p	Date 3/24/2017
<u>N/A</u>	Date <u>N/A</u>
Authorized transporter of oil from this system Whiptail Mids	<u>tream</u>
Transporter's address <u>15 West 6<sup>th</sup> Street Suite 2901 Tuls</u>	a OK 74119
If "A" above is checked, will flowing wells be shut-in at the header m	by overflow will be averted by: Providing adequate available capacity to receive production during maximum unattended time of lease operation 19.15.18.15.C(9) NMAC nanifold or at the wellhead?
<u>NA</u>	Maximum well-head shut-in pressure N/A
If "B" above is checked, how much storage capacity is available above	re the normal high working level of the
surge tank150BBLS.  What is the normal maximum unattended time of lease operation? What device will be used for measuring oil in this ACT unit?  CHECK ONE: Positive displacement meter	Sixteen (16) Hours.  — Weir-type measuring vessel
Positive volume metering chamber	☐ Other; describe <u>Coriolis Meter</u>
Remarks: This LACT will be selling to pipeline.	
OPERATOR: I hereby certify above information is true and complete to best of my knowledge and subject ACT system will be installed and operated in accordance with Rule 19.15.18.15 NMAC. Approval of this Form C-106 does not eliminate necessity of an approved C-104 prior to running any oil or gas from this system.  Signature	OIL CONSERVATION DIVISION  Approved by: Dean R Mollure  Title: Petroleum Engineer
E-mail Address hhuntington@enduringresources.com	Date: 01/02/2024
Date 10/26/23 Telephone (505) 636-9751	

<u>INSTRUCTIONS</u>: Submit one copy of Form C-106 with following attachments to appropriate district office.

- 1) Lease plat showing all wells which will be produced in ACT system.
- 2) Schematic diagram of battery and ACT equipment showing all major components and means employed to prove accuracy of measuring device.
- 3) Letter from transporter agreeing to utilization of ACT system as shown on schematic diagram.

# NOTICE OF INTENTION TO UTILIZE AUTOMATIC CUSTODY TRANSFER EQUIPMENT RODEO UNIT 508H/509H/510H/503H/504H/506H PIPELINE LACT UNIT

#### WELLS TO BE SERVED BY PIPELINE LACT UNIT:

- RODEO UNIT #508H/ API # 30-045-35869/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #509H/ API # 30-045-35880/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #510H/ API # 30-045-35871/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #503H/ API # 30-045-38322/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #504H/ API # 30-045-38323/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #506H/ API # 30-045-38324/ UNIT H Sec. 25, T23N, R9W, NMPM

### 19.15.18.15 AUTOMATIC CUSTODY TRANSFER EQUIPMENT:

- A. Oil shall be received and measured in facilities of an approved design. The facilities shall permit the testing of each well at reasonable intervals and may be comprised of manually gauged, closed stock tanks for which the operator of the ACT system has prepared proper strapping tables, or of ACT equipment. The division shall permit ACT equipment's use only after the operator complies with the following. The operator shall file with the division form C-106 and receive approval for use of the ACT equipment prior to transferring oil through the ACT system. The carrier shall not accept delivery of oil through the ACT system until the division has approved form C-106.
  - Summary is attached to Form C-106 Notice of Intent to Utilize Automatic Custody Transfer Equipment
- **B.** The operator of the ACT system shall submit form C-106 to the appropriate division district office, which is accompanied by the following:
  - (1) plat of the lease showing all wells that the any well operator will produce into the ACT system;
  - Attached as part of Form C-106 Notice of Intent
- (2) schematic diagram of the ACT equipment, showing on the diagram all major components such as surge tanks and their capacity, extra storage tanks and their capacity, transfer pumps, monitors, reroute valves, treaters, samplers, strainers, air and gas eliminators, back pressure valves and metering devices (indicating type and capacity, *i.e.* whether automatic measuring tank, positive volume metering chamber, weir-type measuring vessel or positive displacement meter); the schematic diagram shall also show means employed to prove the measuring device's accuracy; and
  - Attached as part of Form C-106 Notice of Intent
  - (3) letter from transporter agreeing to utilization of ACT system as shown on schematic diagram.
  - Attached as part of Form C-106 Notice of Intent
- **C.** The division shall not approve form C-106 unless the operator of the ACT system will install and operate the ACT system in compliance with the following requirements.
- (1) Provision is made for accurate determination and recording of uncorrected volume and applicable temperature, or of temperature corrected volume. The system's overall accuracy shall equal or surpass manual methods.
  - The LACT system is more accurate when compared to a manual tank sale. It is proved per BLM Onshore Order #4 Measurement of Oil and API MPMS Chapter 4 Proving Systems; with a volumetric prover that meets the requirements set forth in Onshore Order #4. The LACT also has a temperature RTD which will be calibrated semi-annually, unless more frequent verification is requested by the division.
- (2) Provision is made for representative sampling of the oil transferred for determination of API gravity and BS&W content.
  - The LACT is equipped with a flow proportional sampler (sample probe and actuated valve). The sampled fluid is stored in a sealed cylinder that is used for API gravity and S&W determination.
- (3) Provision is made if required by either the oil's producer or the transporter to give adequate assurance that the ACT system runs only merchantable oil.
  - The LACT is equipped with a water cut analyzer that communicates with the flow computer. When the S&W set point is reached the divert valve will engage sending non-merchantable oil to a divert tank. The set point can be adjusted in the flow computer but only if agreed upon by both shipper and producer.

- (4) Provision is made for set-stop counters to stop the flow of oil through the ACT system at or prior to the time the allowable has been run. Counters shall provide non-reset totalizers that are visible for inspection at all times.
  - The Coriolis meter has non-resettable totalizer which is always visibly available on the LCD display.
- (5) Necessary controls and equipment are enclosed and sealed, or otherwise arranged to provide assurance against, or evidence of, accidental or purposeful mismeasurement resulting from tampering.
  - Required ports are sealed and tracked in the seal log.
- (6) The ACT system's components are properly sized to ensure operation within the range of their established ratings. All system components that require periodic calibration or inspection for proof of continued accuracy are readily accessible; the frequency and methods of the calibration or inspection shall be as set forth in Paragraph (12) of Subsection C of 19.15.18.15 NMAC.
  - The Coriolis is proved per BLM Onshore Order #4 Measurement of Oil and API MPMS Chapter 4 Proving Systems; with a volumetric prover that meets the requirements set forth in Onshore Order #4. The prover is NIST traceable and water drawn on a bi-annual basis. Proving will be consistent with Onshore Order #4, unless a variance is granted by the Division. NMOCD representatives are sent the schedule to witness if desired. The temperature transmitter is verified on a semi-annual basis, unless more frequent verification is requested by the Division. The water cut analyzer is calibrated as needed.
- (7) The control and recording system includes adequate fail-safe features that provide assurance against mismeasurement in the event of power failure, or the failure of the ACT system's component parts.
  - In the event of power failure, the divert valve mechanically goes to "failed state" and no longer sales oil but only sends it to the divert tank.
  - All of the historized volume data is stored in flow computer memory with battery backup and is
    also transmitted by SCADA, multiple times a day, to an office server. So even during a power
    failure no oil volume is lost.
  - In the event of a malfunction, the LACT unit is programmed to shut off and divert valve is forced to close and no longer sales oil but only sends it to the divert tank. The malfunction is also logged by the flow computer.
- (8) The ACT system and allied facilities include fail-safe equipment as may be necessary, including high level switches in the surge tank or overflow storage tank that, in the event of power failure or malfunction of the ACT or other equipment, will shut down artificially lifted wells connected to the ACT system and will shut in flowing wells at the well-head or at the header manifold, in which latter case the operator of the ACT system shall pressure test all flowlines to at least 1½ times the maximum well-head shut-in pressure prior to the ACT system's initial use and every two years thereafter.
  - Hi level switches are in place and will shut the well in at the inlet to the production unit in the event of a full tank. Flow lines were tested to 1 ½ times shut in pressure at initial construction. Testing will commence every two years to ensure piping integrity.
- (9) As an alternative to the requirements of Paragraph (8) of Subsection C of 19.15.18.15 NMAC the producer shall provide and at all times maintain a minimum of available storage capacity above the normal high working level of the surge tank to receive and hold the amount of oil that may be produced during maximum unattended time of lease operation.
  - *N/A*
- (10) In all ACT systems employing automatic measuring tanks, weir-type measuring vessels, positive volume metering chambers or any other volume measuring container, the container and allied components shall be properly calibrated prior to initial use and shall be operated, maintained and inspected as necessary to ensure against incrustation, changes in clingage factors, valve leakage or other leakage and improper action of floats, level detectors, etc.
  - N/A Coriolis Meter
- (11) In ACT systems employing positive displacement meters, the meter and allied components shall be properly calibrated prior to initial use and shall be operated, maintained and inspected as necessary to ensure against oil mismeasurement.

- The Coriolis is proved per BLM Onshore Order #4 Measurement of Oil and API MPMS Chapter 4 Proving Systems; with a volumetric prover that meets the requirements set forth in Onshore Order #4. The prover is NIST traceable and water drawn on a bi-annual basis. Monthly proving will continue per the rule, unless a variance is granted by the Division. NMOCD representatives are sent the schedule to witness if desired. The temperature transmitter is verified on a semi-annual basis, unless more frequent verification is requested by the Division.
- (12) The operator of the ACT system shall check the measuring and recording devices of ACT systems for accuracy at least once each month unless it has obtained an exception to such determination from the division. Where applicable, the operator of the ACT system shall use API standard 1101, Measurement of Petroleum Hydrocarbons by Positive Displacement Meter. Meters may be proved against master meters, portable prover tanks or prover tanks permanently installed on the lease. If the operator of the ACT system uses permanently installed prover tanks, the distance between the opening and closing levels and the provision for determining the opening and closing readings shall be sufficient to detect variations of 5/100 of one percent. The operator of the ACT system shall file reports of determination on the division form entitled "meter test report" or on another acceptable form in duplicate with the appropriate division district office.
  - The Coriolis is proved per BLM Onshore Order #4 <u>Measurement of Oil</u> and API MPMS Chapter 4 <u>Proving Systems</u>; with a volumetric prover that meets the requirements set forth in Onshore Order #4. The prover is NIST traceable and water drawn on a bi-annual basis. Monthly proving will continue per the rule, unless a variance is granted by the Division. NMOCD representatives are sent the schedule to witness if desired. The temperature transmitter is verified on a semi-annual basis, unless more frequent verification is requested by the Division.
- (13) To obtain an exception to the requirement in Paragraph (12) of Subsection C of 19.15.18.15 NMAC that all measuring and recording devices be checked for accuracy once each month, either the producer or transporter may file a request with the director setting forth facts pertinent to the exception. The application shall include a history of the average factors previously obtained, both tabulated and plotted on a graph of factors versus time, showing that the particular installation has experienced no erratic drift. The applicant shall also furnish evidence that the other interested party has agreed to the exception. The director may then set the frequency for determination of the system's accuracy at the interval which the director deems prudent.
  - *N/A*
- **D.** The division may revoke its approval of an ACT system's form C-106 if the system's operator fails to operate it in compliance with 19.15.18.15 NMAC.

Received by OCD: 10/31/2023 2:01:49 PM State of New Mexico Emergy, Minerals & Natural Resources Department District II 811 S. First Street, 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

Pont Code

97232

Lat Tar

Lot Trin

Section 30

Section 31

Section 32

OIL CONSERVATION DIVISION 1220 South St. Francis Drive Santa Fe, NM 87505

Form C-102 Revised August 1, 2011

Submit one copy to Appropriate District Office

AMENDED REPORT

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. 10/31/23 Signature Date

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 undown y supervision, and that the same is true and correct to the best of my belief.

Date Revised: DECEMBER 17, 2018

Signature and Seal of Professional Surveyor

SEON C. EDWARDS MEXICO EM SPACTOR 15269 POFESSIONAL DWARDS

(RECORD)

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 (RECORD) N89 °30 W 2624.16 M-6-(RECORD) (RECORD) (RECORD) B-W (RECORD) S89 °38 W 2656.50 (RECORD) NB9 °30 W 2624.16 S89 \*38 W 2649.90 N89 °48 W 2647.26 N89 °46 W 2649.24 N89 \*50 '42 "W 2649.78 (MEASURED) N89 \*34 '18 "W 2624.69" N89 °33 '31 "W 2624.58 ° C S89 °34 '00 "W 2657.14" SB9 °34'11"W 2650.52" (MEASURED) N89 °53 '24 "W 2644.97 (MEASURED) å 16 (MEASURED) (MEASURED) (MEASURED) (MEASURED) NO °07 '30 "W 2623.66 POINT-OF-ENTRY 2046' FNL 330' FWL SEC 30, T23N, R8W LAT: 36.199425"N 25 LOT (MEASURED) NO °04 '35 "E 2649.34 38 NO 20 'E 2641.65 (RECORD) NO "09 'E 2649.24 (RECORD 12 (MEASURED) NO "04 '01 "E 2647,5 NO "08 'E 2648,25 (RECORD 1 NO "03"W 2623.83 (RECORD) 426 DNG: 107.729791°W DATUM: NAD1927 (MEASUF NO °04 '01"E LAT: 36.199439 °N .ONG: 107.730404 °W NO 917 LOT 554°14,2°E I ONG: B DATUM: NAD1983 29 25 30 SURFACE LOCATION 1501' FNL 426' FEL SEC 25, T23N, R9W LAT: 36.200927'N LONG: 107.732357'W 60 (MEASUPPED) \*06 '58"W 2624,61 LOT 65 \*03 W 2623,83 (RECORD) 33 FED) 2647.1 20 E 2641 B 2648.E (MEASURED) NO "22" '29" E 2637 NO "27 E 2636.3 (RECORD (MEASU) 3 '53 'E OB E DATUM: NAD1927 (RECORD) LOT LAT: 36.200941 °N \*50 W 2645.2B .EO. (MEASURED) 4 NB9 °57 '34 "W 2640.33 ' 2 LONG: 107.732970 °W DATUM: NAD1983 9 9 NB9 °57 '15 "W 2646 .22 ' (MEASURED) S 9 (MEASURED) N89 °54′01″W 2644.16 N89 °51 W 2640.33 ' (RECORD) (MEASURED) N89 \*57 '05 'W 2644.69 ' N89 \*56 'W 2643.30 ' (RECORD) N89 °45 W 2643.96 (RECORO) (MEASURED) N89 °57 '29 'W 2642.59 (MEASURED) N89 °57 '32"W 2639.72 END-OF-LATERAL 356' FSL 2107' FEL SEC 32, T23N, R6W LAT: 36.177054 N LONG: 107.702186 W DATUM: NAD1927 20 8 <u>g</u>i N89 \*56 W 2643.30 ' (RECORD) N89 °51 W 2640.33 \*06 'E 2641.65 (RECORD) .05 3'12"W 2642.2 (MEASURED) (MEASURED) NO \*12'14"W 2637.5 NO \*08 W 2636.37 (RECORD (MEASURED) NO \*01 '18 "E 2641. LOT (RECORD) (MEASURED) 0.04 LAT: 36.177068 °N LONG: 107.702798 °W DATUM: NAD1983 60. NO °00 '38 'W 2638.31 LOT To Ode Harrison 8 9 9 NO \*04 E 2640.99 (RECORD) 32 36 (MEASURED) (MEASURED) NO \*00 '12"E 2639.74 JRED) 2638.36 (MEASURED) •00 '59 'W 2639.97 (MEASURED) NO 10 05 W 2638.36 NO 04 W 2638.68 ' (RECORD \*06 E 2641.65 (RECORD) LOT °04 W 2641.65 (PECORD) \*04 E 2640,99 (RECORD) 8 LOT 2101 S 9 S 9 3561 (MEASURED) (MEASURED) (MEASURED) (MEASURED) (MEASURED) (MEASURED) S89 °59 '41 'W 2648.17 N89 °57 '26 "W 2647.77 N89 \*48 51 W 2642.52 S89 \*58 '37 "W 2659.91 N89 °59 '31 "W 2628.58 N89 °59 '31 "W 2649.03 N89 °45 W 2643.30 N89 °57 W 2659.80 NB9 \*55 W 2649.90 N89 °53 W 2649.90 N89 °55 W 2629.44 N89 °55 W 2649.90 '

(RECORD)

(RECORD)

Released to Imaging: 1/2/2024 10:50:11 AM

(RECORD)

Phone: (575) 393-6161 Fax: (575) 393-0720

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

API Number

Section

25

Section

32

NES

NE<sub>S</sub>

QW

8W

Entire

Entire

N/2

30-045-35880

Property Code

321253

'OGRID No

372286

UL or lot no.

H

UL or lot no

0

Dedicated Acres

1604.85

HEATHER HUNTINGTON Printed Name
hhuntington@enduringresources.com

OPERATOR CERTIPUSK 510/120

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization

WELL LOCATION AND ACREAGE DEDICATION PLAT BASIN MANCOS

Property Name RODEO UNIT

\*Operator Name

ENDURING RESOURCES, LLC

<sup>11</sup>Bottom Hole Location If Different From Surface

Feet from to

356

<sup>10</sup> Surface Location

Feet from the 1501 NORTH

North/South line

North/South lin

SOUTH

Joint or Infill

426

Feet from the

2107

<sup>4</sup> Consolidation Code

**EAST** 

EAST

Order Na

R-14313

County SAN JUAN

SAN JUAN

6883

Well Number

509H

Elevation

Date of Survey: AUGUST 24, 2017

Received by OCD: 10/31/2023 2:01:49 PM State of New Mexico Phone: (575) 393-6161 Fax: (575) 393-0720 Energy, Minerals & Natural Resources Department District II 811 S. First Street, 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 Drive, Santa Fe, NM 87505 Phone:(505) 476-3460 Fax:(505) 476-3462

OIL CONSERVATION DIVISION South St. Francis Drive Santa Fe, NM 87505

Form C-102 Revised August 1, 2011

Submit one copy to Appropriate District Office

AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

30-045-35869	<sup>2</sup> Pool Code 97232				
*Property Code		operty Name	⁵Well Number		
321253		DEO UNIT	508H		
'0GRID №.		erator Name	*Elevation		
3 <b>7</b> 2286		RESOURCES, LLC	6883'		

<sup>10</sup> Surface Location

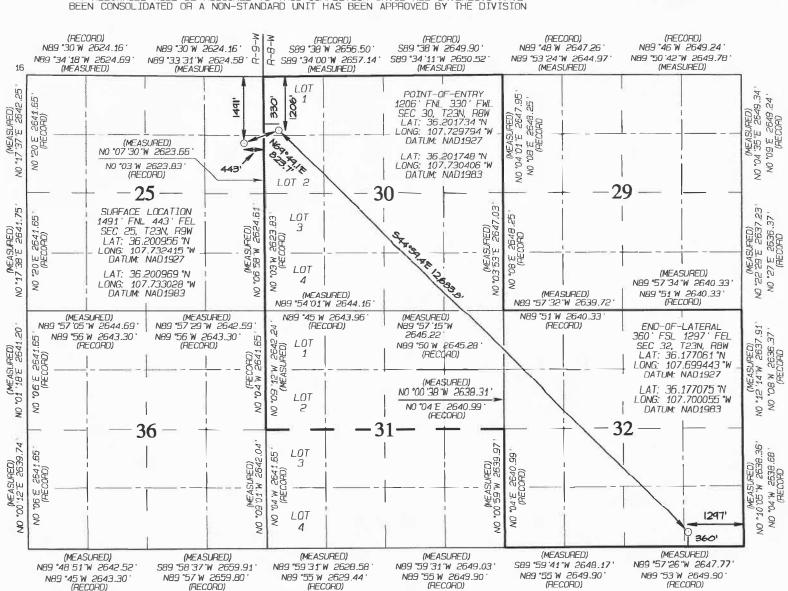
UL or lot no.	Section	Township	Hange	Lat Idn	Feet from the	North/South line	Feet from the	East/West line	County
Н	25	23N	9W		1491	NORTH	443	EAST	SAN JUAN

11 Bottom Hole Location If Different From Surface

			טטיייטט	III LIOTC	LOCUCION I	I DITTCH CHIC	Trull Jul Tuc	C	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	32	23N	8W		360	SOUTH	1297	EAST	SAN JUAN
Dedicated Acres		Er N/		ection Section	30	13 Joint or Infill	Consolidation Code	15 Order No.	14313
100 1.00		Ér	ntire S	ection	32				

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

OPERATOR CERTIPAGE OF 120 "UPEHAIUH CEHIII MAS MUNICAL PROBLEM STATES AND AND A CONTROL OF THE MENT OF T 10/31/23 Signature Date HEATHER HUNTINGTON Printed Name hhuntington@enduringresources.com E-mail Address 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 und my supervision, and that the same is true and correct to the best of my belief. Date Revised: DECEMBER 17, 2018 Date of Survey: AUGUST 24, 2017 Signature and Seal of Professional Surveyor SON C. EDWARD MEXICO EN REGISTER SAMENOR 15269 POFESSIONA JASON \_DWARDS Certificate Number 15269



Received by OCD: 10/31/2023 2:01:49 PM State of New Mexico Phone: (575) 393-6161 Fax: (575) 393-0720 Emergy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 1220 South St. Francis Drive Santa Fe, NM 87505

Form C-102 Revised August 1, 2011

Submit one copy to Appropriate District Office

"UPEHAIOH CEHIIF TO CONTAIN OF THE PROPERTY OF AMENDED REPORT

hëretofore	entered by	the	divis	ion.	
Hia	on Hu	_	_	10/	31/23
Signature			0	ate	
TAN LONGTON	D 11113 10113 1 C				

OPERATOR CERTIFICATION 20

Printed Name hhuntington@enduringresources

E-mail Address

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 und my supervision, and that the same is true and correct to the best of my belief.

Date Revised: DECEMBER 17, 2018 Date of Survey: AUGUST 24, 2017

Signature and Seal of Professional Surveyor C. EDWARDS JASON MEXICO EN SANE TOR 15269 APOFESSIONAL

.DWARDS

Certificate Number 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 (RECORD) N89 °30 'W 2624.16 ' (RECORD) N89 °30 W 2624.16 ' (RECORD) S89 °38 W 2649.90 ' (RECORD) N89 °48 'W 2647.26 (RECORD) N89 °46 'W 2649.24 M-6 (RECORD) S89 °38 W 2656.50 N89 °34 '18"W 2624.69 N89 °33 '31"W 2624.58 S89 \*34 '11 "W 2650.52 N89 \*53 '24"W 2644.97 N89 °50 '42 "W 2649.78 ' (MEASURED) A ₾ S89 °34 '00"W 2657.14" (MEASURED) 16 (MEASURED) (MEASURED) (MEASURED) LOT SURFACE LOCATION 1511 FNL 409 FEL SEC 25, T23N, R9W LAT: 36.200898 N LONG: 107.732299 W DATUM: NAD1927 (MEASURED) 7.37.1E 2642.25 POINT-OF-ENTRY 95 (MEASURED) NO °04 '35 'E 2649 .34 SURED) E 2647.95 2648.25 ' 2352' FSL 330' FWL SEC 30, T23N, R8W LAT: 36.197082'N LONG: 107.729786'W 20 E 2641.65 (RECORD) (MEASURED) <u>=</u> NO "09 'E 2649.24 (RECORD NO °07 30 "W 2623.66 NO °03 W 2623.83 — — (RECORD) (MEASUR \*04'01"E 10 \*08'E 26 (RECOR DATUM: NAD1927 409 LAT: 36.200912 °N LONG: 107.732912 °W LAT: 36.197096 °N LONG: 107.730399 °W NO "17 LOT 8 NO 9 DATUM: NAD1983 DATUM: NAD1983 528°04.1'E 29 25 (RECORD) NO °03 W 2623.83' 1°06 '58 'W 2624.61' (MEASURED) LOT (MEASURED) 3 '53"E 2647,03 (MEASURED) NO 17'38"E 2641.75 83 \*08 E 2648.25 (RECORD 330 "20 E 2641,65 (RECORD) NO "27 'E 2636,37 ' (RECORD (MEASURED) NO "22" 29" E 2637. 60. 9 9 LOT 8 S 8 4 (MEASURED) N89 °57 '29 "W 2642.59 (MEASURED) N89 °57 '34 "W 2640.33 (MEASURED) NB9 "57" 15" W 2646.22" (MEASURED) N89 \*57 '32 "W 2639.72 (MEASURED) N89 °57 '05 "W 2644.69' N89 °56 W 2643.30 N89 °56 W 2643.30 (RECORD) N89 °51 'W 2640.33 (RECORD) N89 °51 'W 2640 .33 (RECORD) (MEASURED) NB9 °54'01"W 2644.16 NB9 "50 'W 2645-28 (RECORD) Constitution of the second (RECORD) 91 (MEASURED) NO °01 '18"E 2641.20 (RECORD) NO '04 W 2641.65 ' NO '09 12 W 2642.24 (MEASURED) 24 99 N89 °45 W 2643.96 NO °OO '38"W 2638. (MEASURED) NO °12'14"W 2637.9 NO °08'W 2636.37 RECORD 65 2640.S LOT .05 E 2641. 1 .04 'E . LOT 2 8 Ş 9 32 36 (RECORD) NO °04'E 2640.99' NO °00'59"W 2639.97' MEASURED) END-OF-LATERAL 356' FSL 2325' FWL SEC 32, T23N, R8W LAT: 36.177057''N LONG: 107.705109''W MEASURED) 12"E 2639.74 (MEASURED) .09.01"W 2642.04 URED) 2638.36 \*06 E 2641.65 (RECORD) \*04 W 2641.65 (RECORD) LOT NO \*04 W 2538.68 NO 10'05"W DATUM: NAD1927 LAT: 36.177071 °N LONG: 107.705721 °W 00. ON LOT 2 S 2325 Š Ş DATUM: NAD1983 4 356 (MEASURED) N89 °48 '51" W 2642.52 (MEASURED) (MEASURED) (MEASURED) (MEASURED) (MEASURED) NB9 °57 '26 "W 2647.77 N89 \*59 '31 'W 2649.03 N89 \*55 'W 2649.90 ' °59'41"W 2648.17 S89 \*58 '37 'W 2659.91 N89 \*57 W 2659.80 ' N89 °59 '31 "W 2628.58 N89 '55 W 2649.90 NB9 \*53 W 2649.90 NB9 °45 W 2643.30 N89 \*55 W 2629.44 (RECORD) (RECORD) (RECORD) (RECORD) (RECORD) (RECORD)

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Oistrict II 811 S. First Street, 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

APT Number

Sect ion

25

32

23N

23N

9W

8W

S/2 N/2 \_

Entire

30-045-35871

Property Code

321253

OGRID No.

372286

UL or lat no

Н

UL or lot no

Ν

Dedicated

1283.88

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

WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Code

Lat Idn

Section

Section

Section

31

97232

Property Name RODEO UNIT \*Operator Name

ENDURING RESOURCES, LLC

Lat Idn

Feet from the

356

<sup>10</sup> Surface Location 1511

<sup>11</sup>Bottom Hole Location If Different From Surface

North/South line NORTH

North/South line

SOUTH

3. wint or Infill

Feet from the 409

Feet from the

2325

<sup>4</sup> Consolidation Code

Pool Name

BASIN MANCOS

East/West line **EAST** 

SAN JUAN

Well Number

510H

Elevation

6883

East/West line WEST SAN JUAN

R-14313

District I 46 Received by OCD 6510/31/2023 2:01:49 PM State of New Mexico Phone: (575) 393-5161 Fax: (575) 393-0720 Energy, Minerals & Natural Resources Department

District II 811 S. First Street, 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 Drive, Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

OIL CONSERVATION DIVISION 1220 South St. Francis Drive Santa Fe, NM 87505

Revised August 1, 2011 Submit one copy to Appropriate District Office

Form C-102

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹API Number		²Pool Code	³Pool Name			
		97232	BASIN MANCOS			
⁴Property Code		*Pr	operty Name	⁵Well Number		
321253		RO	DEO UNIT	503H		
'OGRID No.		° Op	erator Name	°Elevation		
372286		ENDURING	RESOURCES, LLC	6883 '		

<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
Н	25	23N	9W		1461	NORTH	425	EAST	SAN JUAN

<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
В	29	23N	8W		380	NORTH	1977	EAST	SAN JUAN
<sup>12</sup> Dedicated Acres N/2 - Section 29				<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.			
N/2 - Secti			_			R-14	313		

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

Signature and Seal of Professional Surveyor SEON C. EDWARDS MEXICO EN REGISTER POFESSIONAL

17 OPERATOR CERTAGE CS Of 20

"UPERATUR CER Progression 2011
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.

Heather Huntington

hhuntington@enduringresources.com 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 undim y supervision, and that the same is true and correct to the best of my belief. Date Revised: MARCH 21, 2023 Survey Date: SEPTEMBER 15, 2021

Printed Name

9/12/23

DWARDS Certificate Number 15269

SURFACE LOCATION 30HFACE LUCATION 1461 FNL 425 FEL SEC 25, T23N, R9W LAT 36.201038 N LONG -107.732353 W DATUM: NAD1927

LAT 36.201051°N LONG -107.732966°W DATUM: NAD1983

FIRST TAKE POINT 71RS1 TARE PUINT 380' FNL 100' FWL SEC 30, T23N, R8W LAT 36.203998°N LONG -107.730578°W DATUM: NAD1927

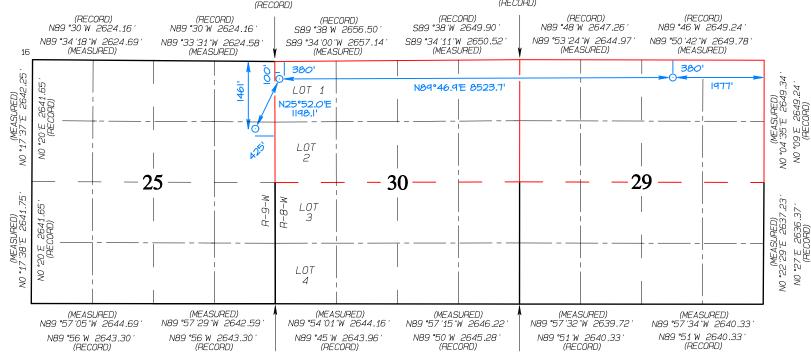
LAT 36.204011°N LONG -107.731191°W DATUM: NAD1983

LAST TAKE POINT 380' FNL 1977' FEL SEC 29, T23N, R8W LAT 36.204059°N LONG -107.701687°W DATUM: NAD1927

LAT 36.204073°N LONG -107.702299°W DATUM: NAD1983

(MEASURED) NO °07'30"W 2623.66 NO °03 'W 2623.83 ' (RECORD)

(MEASURED) NO °04'01"E 2647.95 NO °08 'E 2648.25 (RECORD)



(MEASURED) NO °06 '58 'W 2624.61

(MEASURED) NO °03 '53 "E 2647.03 NO °08 'E 2648.25 (RECORD)

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District I 46 Received by OCD 5510/31/2023 2:01:49 PM State of New Mexico Phone: (575) 393-5161 Fax: (575) 393-0720 Energy, Minerals & Natural Resources Department

District II 811 S. First Street, Artesia, NM 88210 Phone: (575) 748–1283 Fax: (575) 748–9720 OIL CONSERVATION DIVISION District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 1220 South St. Francis Drive Santa Fe, NM 87505 District IV 1220 S. St. Francis Drive, Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

Form C-102 Revised August 1, 2011

Submit one copy to Appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Numbe	r	²Pool Code	³Pool Name				
		97232	97232 BASIN MANCOS				
⁴Property Code		*Pr	operty Name	⁴Well Number			
321253		RO	DEO UNIT	503H			
'OGRID No.		<sup>8</sup> Op	erator Name	°Elevation			
372286		ENDURING	RESOURCES, LLC	6883'			

<sup>10</sup> Surface Location Lot Idn Feet from the North/South line Feet from the East/West line County NORTH 425 1461 EAST SAN JUAN

<sup>11</sup> Bottom Hole Location If Different From Surface UL or lot no from the County В 29 23N NORTH 1977 **EAST** SAN JUAN <sup>12</sup> Dedicated Acres <sup>13</sup>Joint or Infill <sup>15</sup> Order No <sup>14</sup> Consolidation Code N/2\_ Section 29 R-14313 640.97 N/2 \_ Section 30

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 CERTAGE CA J. 20 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization knowledge and belief, and that this organizatic 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. 9/12/23 **Heather Huntington** hhuntington@enduringresources.com 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 undim y supervision, and that the same is true and correct to the best of my belief. Date Revised: MARCH 21, 2023 Survey Date: SEPTEMBER 15, 2021 Signature and Seal of Professional Surveyor C. EDWARDS JASON MEXICO **EW** REGISTER SANETOR A OFESSIONAL DWARDS Certificate Number

SURFACE LOCATION 1461' FNL 425' FEL SEC 25, 723N, R9W LAT 36.201038 °N LONG -107.732353 °W DATUM: NAD1927

UL or lot no.

Section

25

Township

23N

52.0'E

Range

9W

LAT 36.201051°N LONG -107.732966°W DATUM: NAD1983

FIRST TAKE POINT 380' FNL 100' FWL SEC 30, T23N, R8W LAT 36.203998 N LONG -107.730578 W DATUM: NAD1927

LAT 36.204011°N LONG -107.731191°W DATUM: NAD1983

399' FNL 0' FEL (A) 399 FNL 0 FEL SEC 30, T23N, R8W LAT 36.204036 N LONG -107.712932 W DATUM: NAD1927 LONG

LAT 36.204050°N LONG -107.713544°W DATUM: NAD1983

(B) 399' FNL 0' FWL (B) 399 FNL 0 FWL SEC 29, T23N, R8W LAT 36.204036 °N LONG -107.712932 °W DATUM: NAD1927 LONG

LAT 36.204050°N LONG -107.713544°W DATUM: NAD1983

) 384' FNL 2645' FWL SEC 29, T23N, R8W LAT 36.204055°N LONG –107.703968°W DATUM: NAD1927

LAT 36.204068°N LONG -107.704580°W DATUM: NAD1983

LAST TAKE POINT 380' FNL 1977' FEL SEC 29, T23N, R8W LAT 36.204059 N LONG -107.701687 W DATUM: NAD1927

LAT 36.204073°N LONG -107.702299°W DATUM: NAD1983

NO \*09 'E 2649.24 (RECORD)

NO "27 E 2636.37 (RECORD)

N89 °51 W 2640.33

(RECORD)

(MEASURED) NO °07'30"W 2623.66

46.9년

(MEASURED) NO °04'01"E 2647.95

NO \*08 'E 2648.25 (RECORD) NO °03 W 2623.83 (RECORD) (RECORD) N89 °48 W 2647.26 (RECORD) (RECORD) (RECORD) (RECORD) (RECORD) N89 °46 W 2649.24 N89 °30 W 2624.16 S89 °38 W 2649.90 N89 °30 W 2624.16 S89 °38 W 2656.50 N89 °34 '18 "W 2624.69 (MEASURED) 589 °34 '11"W 2650.52 N89 °53 '24 "W 2644.97 N89 °50 '42 "W 2649.78 N89 °33 '31 "W 2624.58 (MEASURED) S89°34'00"W 2657.14 (MEASURED) (MEASURED) (MEASURED) (MEASURED) 380 Α В C 380 83 (MEASURED) NO °04 '35 "E 2649.34 2641.65 °CORD) 1977 194 2644.61 5206.3 672.8 (MEASURED) •17'37"E 2642. LOT 1 125°52.0'E 1198.1 \*20 'E (REC LOT 8 30 25 3 R-9-W R-8-W (MEASURED) NO °22 '29 "E 2637.23 (MEASURED) 7'38"E 2641.7 .65 LOT O E 2641.6 (RECORD) 20 LOT 9 4 \_\_\_\_\_ (MEASURED) N89 °57 '29 "W 2642.59 (MEASURED) (MEASURED) (MEASURED) N89 °57 '15 "W 2646.22 (MEASURED) N89 °57 '32 "W 2639.72 (MEASURED) N89 °57 '34 'W 2640.33

(MEASURED) NO °06 '58 'W 2624.61

N89 °54 '01 'W 2644 16

N89 °45 'W 2643.96 ' (RECORD)

(MEASURED) NO °03 '53 "E 2647.03

N89 °51 'W 2640.33 ' (RECORD)

N89 °50 W 2645.28 (RECORD)

Released to Imaging: 1/2/2024 10:50:11 AMORD)

N89 °56 W 2643.30 (RECORD)

N89 °57 '05 "W 2644.69

N89 °56 W 2643.30

(RECORD)

NO °08 E 2648.25 (RECORD)

District I 46 Received by OCD 6510/31/2023 2:01:49 PM State of New Mexico Phone: (575) 393-5161 Fax: (575) 393-0720 Energy, Minerals & Natural Resources Department

District II 811 S. First Street, 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 Drive, Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

OIL CONSERVATION DIVISION 1220 South St. Francis Drive Santa Fe, NM 87505

Form C-102 Revised August 1, 2011

Submit one copy to Appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number		*Pool Code *Pool Name 97232 BASIN MANCOS			
⁴Property Code 321253		<sup>5</sup> Property Name RODEO UNIT		<sup>6</sup> Well Number 504H	
<sup>7</sup> 0GRID №. 372286	EN	<sup>°</sup> Operator Name NDURING RESOURCES,	LLC	°Elevation 6883'	

<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
Н	25	23N	9W		1471	NORTH	408	EAST	SAN JUAN

<sup>11</sup> Bottom Hole Location If Different From Surface

			20000					_	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Н	29	23N	8W		2269	NORTH	100	EAST	SAN JUAN
12 Dedicated Acres N/2 - Section 29					<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.		•
640.97 N/2 - Section 29 N/2 - Section 30					R-14313				

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 1471' FNL 408' FEL SEC 25, T23N, R9W LAT 36.201009°N LONG -107.732295°W DATUM: NAD1927

LAT 36.201023 °N LONG -107.732908 °W DATUM: NAD1983

FIRST TAKE POINT 1136' FNL 1946' FWL SEC 30, T23N, R8W LAT 36.201953 N LONG -107.724319 W DATUM: NAD1927

LAT 36.201967°N LONG -107.724931°W DATUM: NAD1983

LATERAL ANGLE POINT 2265' FNL 330' FEL SEC 30, T23N, R8W LAT 36.198906°N LONG -107.714065°W DATUM: NAD1927

LAT 36.198920°N LONG -107.714677°W DATUM: NAD1983

LAST TAKE POINT 2269' FNL 100' FEL SEC 29, T23N, R8W LAT 36.198849 N LONG -107.695342 W DATUM: NAD1927

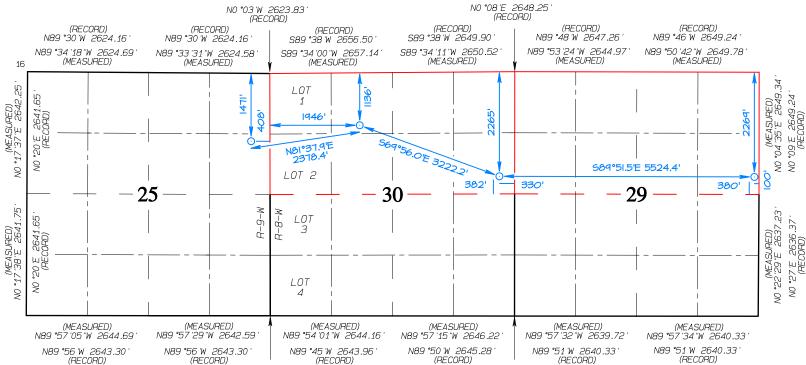
Certificate Number

LAT 36.198862°N LONG -107.695954°W DATUM: NAD1983

(MEASURED) NO °07'30"W 2623.66 NO °03 W 2623.83

(RECORD) (RECORD)

(MEASURED) NO °04'01"E 2647.95



(MEASURED) NO °06 '58 "W 2624.61 (MEASURED) NO °03'53"E 2647.03

Released to Imaging: 1/2/2024 10:50:11 AM ORD) NO \*08 'E 2648.25 (RECORD)

17 OPERATOR CEPPage 100 of 20 "OPERATOR CEMPORE TRANSITION IN 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.

9/12/23

Date Heather Huntington

Printed Name

hhuntington@enduringresource.com

E-mail Address

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 undim y supervision, and that the same is true and correct to the best of my belief.

Date Revised: MARCH 21, 2023 Survey Date: SEPTEMBER 15, 2021

Signature and Seal of Professional Surveyor



15269

District I 46 Received by OCD 5510/31/2023 2:01:49 PM State of New Mexico Phone: (575) 393-5161 Fax: (575) 393-0720 Energy, Minerals & Natural Resources Department

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District IV 1220 S. St. Francis Drive, Santa Fe, NM 87505 Phone: (505) 476–3460 Fax: (505) 476–3462

LATERAL ANGLE POINT 2265 FNL 330 FEL SEC 30, T23N, R8W LAT 36.198906 N LONG -107.714065 W

DATUM: NAD1927

LAT 36.198920°N LONG -107.714677°W

DATUM: NAD1983

OIL CONSERVATION DIVISION 1220 South St. Francis Drive Santa Fe, NM 87505

Form C-102 Revised August 1, 2011

Submit one copy to Appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number		*Pool Code 97232	³Pool Name BASIN MANCOS		
⁴Property Code 321253			operty Name DEO UNIT	°Well Number 504H	
70GRID No. 372286		•	erator Name RESOURCES, LLC	°Elevation 6883'	

<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
Н	25	23N	9W		1471	NORTH	408	EAST	SAN JUAN

<sup>11</sup> Bottom Hole Location If Different From Surface

2000011 11010 200001011 11 211101 0110 11 011 0										
UL or	o lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	Н	29	23N	8W		2269	NORTH	100	EAST	SAN JUAN
12 Dedic	ated Acres	N	/2 - Se	ection	29	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.		
64	40 .97		,		30			R-14	313	

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

> (A) 2268' FNL 0' FEL SEC 30, T23N, R8W LAT 36.198903 °N LONG -107.712947 °W DATUM: NAD1927

LAT 36.198916°N LONG -107.713559°W DATUM: NAD1983

(B) 2268' FNL 0' FWL SEC 29, T23N, R8W LAT 36.198903 °N LONG -107.712947 °W DATUM: NAD1927

LAT 36.198916°N LONG -107.713559°W DATUM: NAD1983

(C) 2269 ' FNL 2643 ' FWL SEC 29, T23N, R8W LAT 36.198876 °N LONG –107.703990 °W DATUM: NAD1927

OPERATOR CEPPage 10 A of 20

"OPERATOR CEMPORE LANGE TO THE METERS OF THE

Heather Huntington

hhuntington@enduringresources.com

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 undim y supervision, and that the same is true and correct to the best of my belief.

Date Revised: MARCH 21, 2023 Survey Date: SEPTEMBER 15, 2021 Signature and Seal of Professional Surveyor

> SEON C. EDWARDS MEXICO

> > AOFESSIONAL

SANETOR

DWARDS

15269

23

NO "27 E 2636.37 (RECORD)

**EW** 

REGISTER

Certificate Number

Printed Name

9/12/23 Date

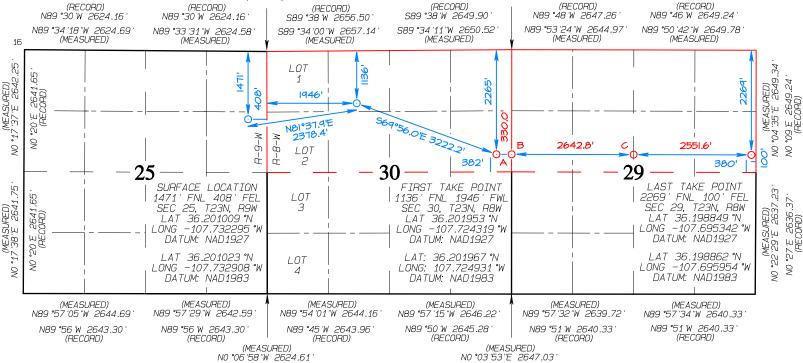
LAT 36.198889°N LONG -107.704602°W DATUM: NAD1983

(MEASURED) NO °07'30"W 2623.66

NO °03 W 2623.83 (RECORD)

(RECORD) S89 °38 W 2656.50 S89 °34 '00 "W 2657.14

(MEASURED) NO °04'01"E 2647.95 NO °08 E 2648.25 (RECORD)



(MEASURED) NO °06 '58 "W 2624.61

NO \*08 'E 2648.25 (RECORD)

Released to Imaging: 1/2/2024 10:50:11 AM ORD)

16 Received by OCD bild/31 2023 2:01:49 PM State of New Mexico Phone: (575) 393-5161 Fax: (575) 393-0720 Energy, Minerals & Natural Resources Énergy, Minerals & Natural Resources Department District II 811 S. First Street, 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

UL or lot no.

Section

25

Township

23N

District IV 1220 S. St. Francis Drive, Santa Fe, NM 87505 Phone: (505) 476–3460 Fax: (505) 476–3462

Santa Fe, NM 87505

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AMENDED REPORT

OIL CONSERVATION DIVISION 1220 South St. Francis Drive

WELL LOCATION AND ACREAGE DEDICATION PLAT

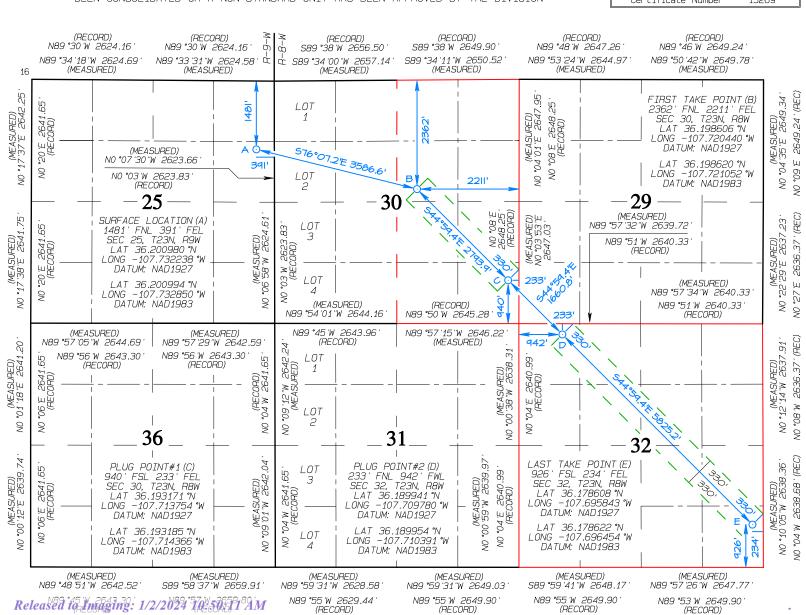
API Number		-Pool Code Pool Name		
		97232 BASIN MANCOS		
⁴Property Code		*Pr	⁴Well Number	
321253		RO	506H	
'OGRID No.		<sup>8</sup> Op	°Elevation	
372286		ENDURING	6883 '	

<sup>10</sup> Surface Location Range Lot Idn Feet from the North/South line Feet from the East/West line County NORTH 391 **EAST** 9W 1481 SAN JUAN

<sup>11</sup> Bottom Hole Location If Different Surface From County UL or lot no 234 Ρ 23N SOUTH **EAST** SAN JUAN <sup>12</sup> Dedicated Acres <sup>3</sup>Joint or Infill Consolidation Code E/2 Section 30 R-14313 960.00 Section 32 Entire

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

If OPERATOR CEPPage 120120
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. 9/12/23 Heather Huntington Printed Name hhuntington@enduringresources.com E-mail Address 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 undim y supervision, and that the same is true and correct to the best of my belief. Date Revised: MARCH 21, 2023 Survey Date: SEPTEMBER 15, 2021 Signature and Seal of Professional Surveyor C. EDWARDS JASON MEXICO **SEW** REGISTERN) AOFESSIONAL **DWARDS** Certificate Number



16 Received by OCD bild/31 2023 2:01:49 PM State of New Mexico Phone: (575) 393-5161 Fax: (575) 393-0720 Energy, Minerals & Natural Resources Énérgy, Minerals & Natural Resources Department

District II 811 S. First Street, 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 Drive, Santa Fe, NM 87505 Phone: (505) 476–3460 Fax: (505) 476–3462

UL or lot no.

Section

25

Township

23N

OIL CONSERVATION DIVISION 1220 South St. Francis Drive Santa Fe, NM 87505

Revised August 1, 2011 Submit one copy to Appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code Fool Name			
		97232 BASIN MANCOS			
¹Property Code		<sup>5</sup> Pr	<sup>6</sup> Well Number		
321253		RO	506H *Flevation		
70GRID No.		<sup>®</sup> Operator Name			
372286		ENDURING RESOURCES, LLC			

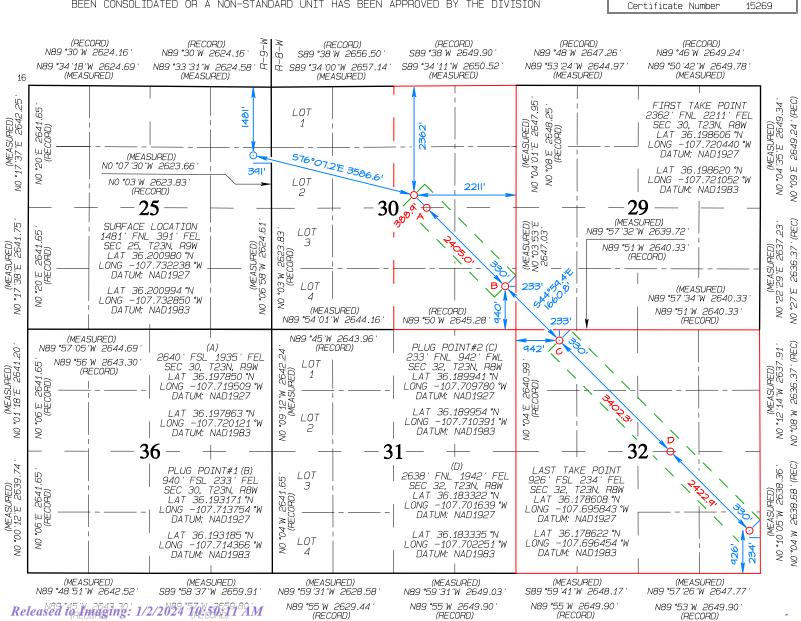
<sup>10</sup> Surface Location Range Lot Idn Feet from the North/South line Feet from the East/West line County NORTH 391 **EAST** 9W 1481 SAN JUAN

<sup>11</sup> Bottom Hole Location If Different Surface From County UL or lot no Ρ 23N SOUTH 234 **EAST** SAN JUAN <sup>12</sup> Dedicated Acres <sup>3</sup>Joint or Infill Consolidation Code E/2 \_ Section 30 R-14313 960.00 Section 32 Entire

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

Form C-102 17 OPERATOR CEPPage 1340f 20 "OPERATOR CEMPORE TABLE
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. 9/12/23 Date Heather Huntington Printed Name hhuntington@enduringresources.com 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 undim y supervision, and that the same is true and correct to the best of my belief. Date Revised: MARCH 21, 2023 Survey Date: SEPTEMBER 15, 2021 Signature and Seal of Professional Surveyor C. EDWARDS JASON MEXICO **SEW** REGISTERN) SANETOR AOFESSIONAL

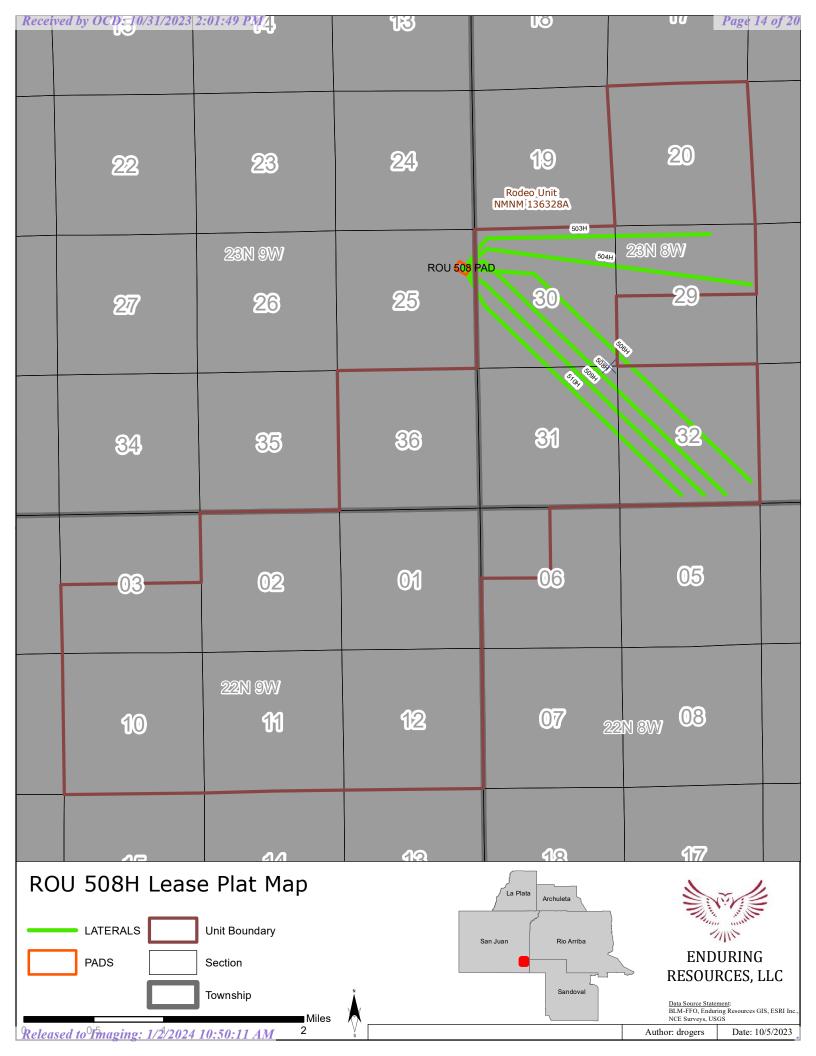
DWARDS



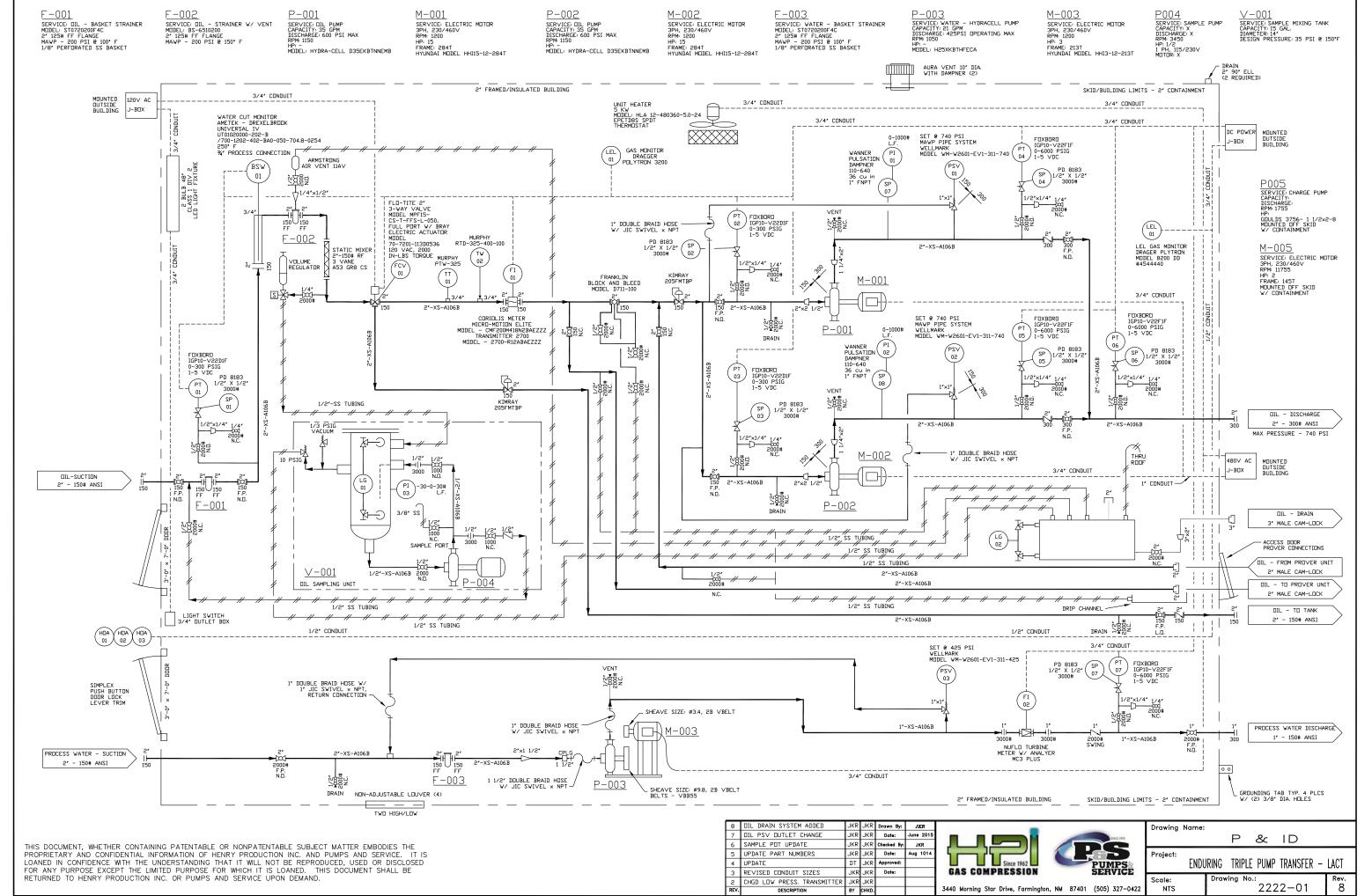
(RECORD)

(RECORD)

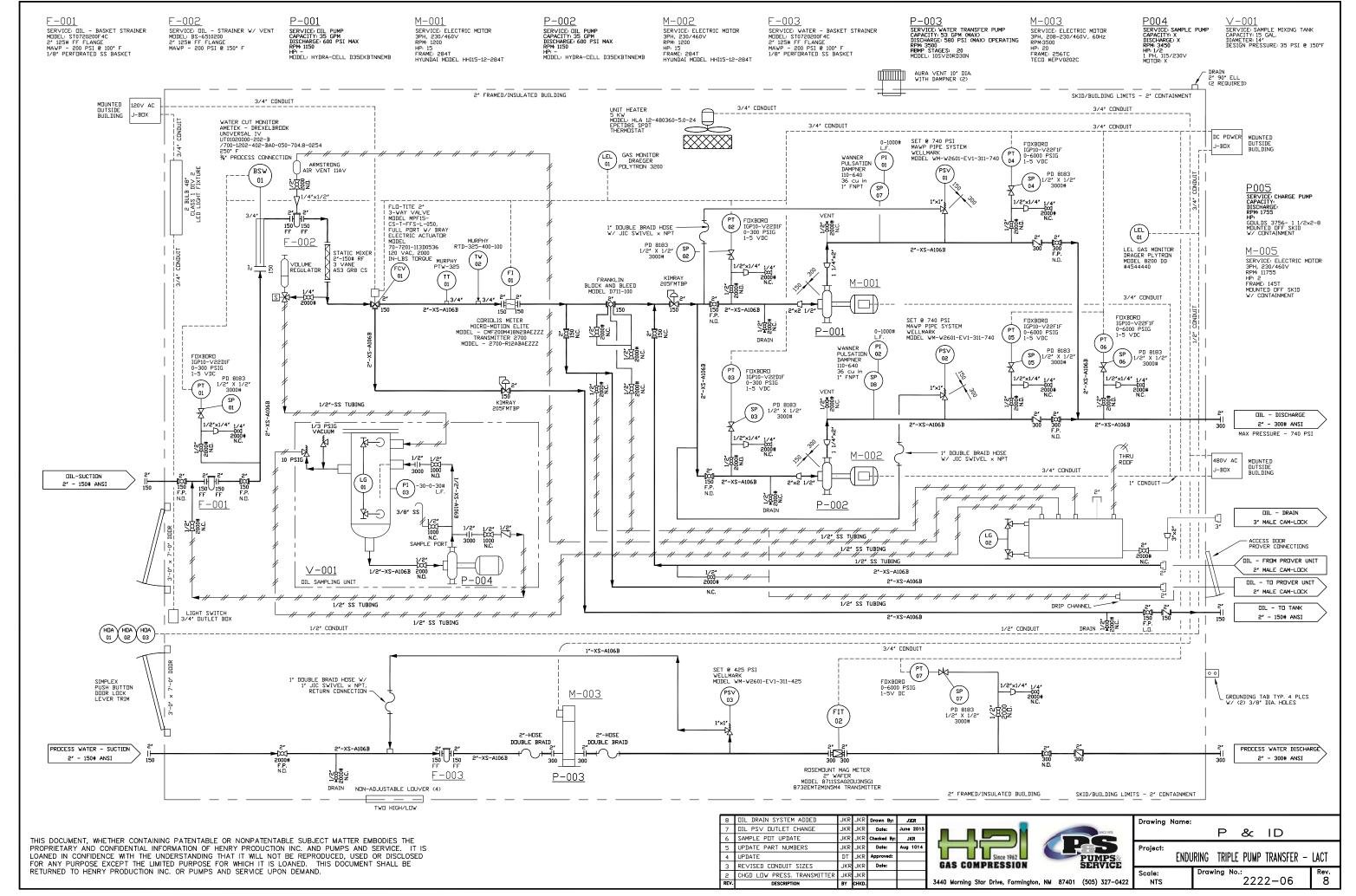
(RECORD)

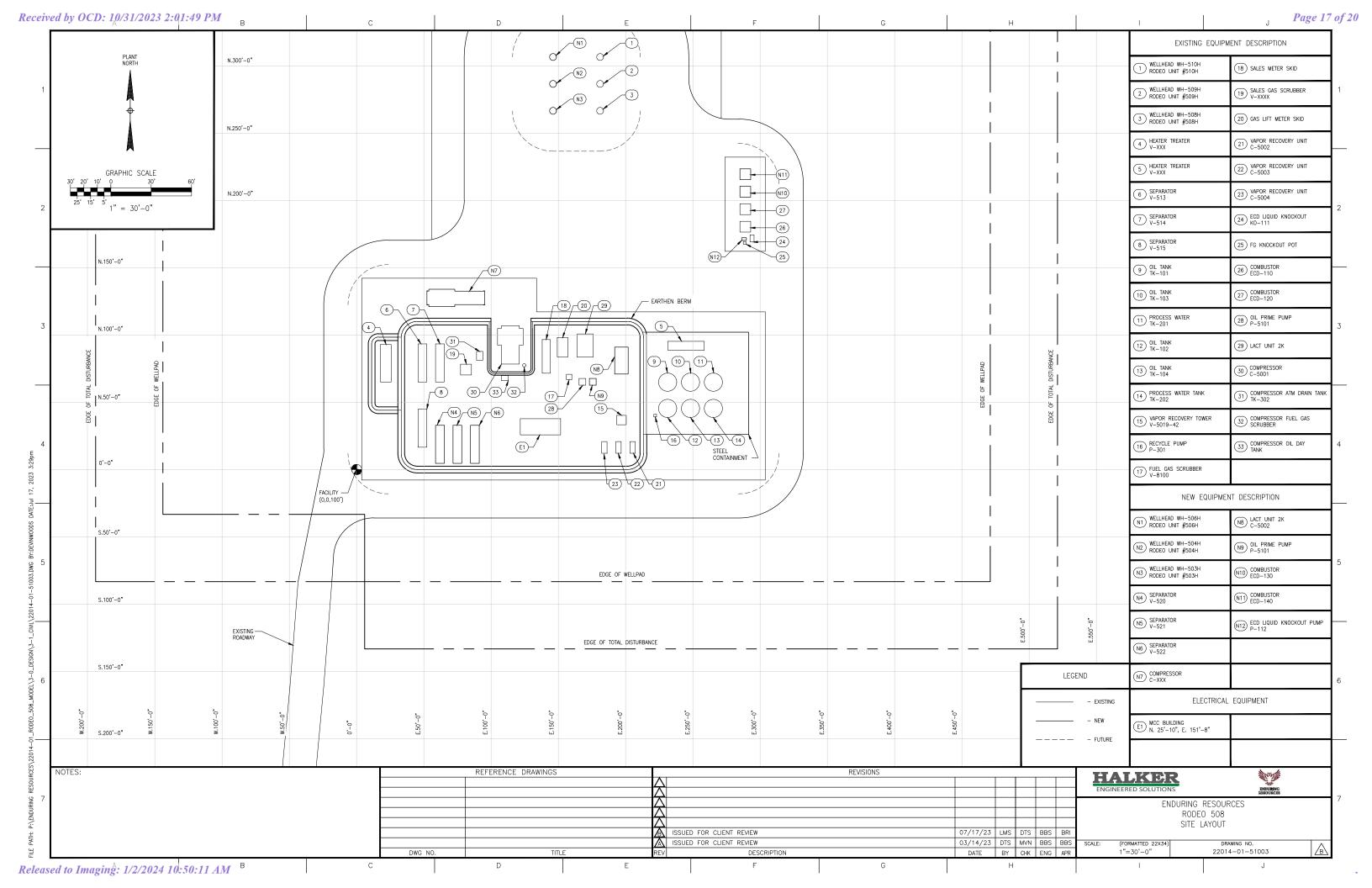


OCD: 10/31/2023 2:01:49



OCD: 10/31/2023 2:01:49





From: Mark Lokshin

To: Heather Huntington

Subject: FW: Permission from Whiptail needed on LACT changes for Rodeo Unit 508H

Date: Wednesday, October 25, 2023 3:14:28 PM

From: Andy Pickle <andy.pickle@whiptailmidstream.com>

Sent: Wednesday, October 25, 2023 1:13 PM

To: Mark Lokshin < MLokshin@enduringresources.com>

Subject: RE: Permission from Whiptail needed on LACT changes for Rodeo Unit 508H

Mark,

We approve the use of the Pipeline Transfer LACT Equipment on the Rodeo Unit 508H well pad to transfer product from the additional wells below to Whiptail Midstream, LLC's pipeline system.

- RODEO UNIT #503H/ API # 30-045-38322/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #504H/ API # 30-045-38323/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #506H/ API # 30-045-38324/ UNIT H Sec. 25, T23N, R9W, NMPM

Thank you,

### Andy Pickle

### **Whiptail Midstream**

O: (918) 289-2209 M: (580) 402-4881

andy.pickle@whiptailmidstream.com



From receipt to delivery, the midstream partner you count on.

**From:** Mark Lokshin < <u>MLokshin@enduringresources.com</u>>

Sent: Tuesday, October 24, 2023 2:44 PM

**To:** Andy Pickle <<u>andy.pickle@whiptailmidstream.com</u>>

Subject: FW: Permission from Whiptail needed on LACT changes for Rodeo Unit 508H

Andy

Please see below.

Thank you

Mark

From: Heather Huntington < <a href="mailto:Hhuntington@enduringresources.com">Hhuntington@enduringresources.com</a>>

Sent: Tuesday, October 24, 2023 1:34 PM

**To:** Mark Lokshin < <u>MLokshin@enduringresources.com</u>>

Subject: Permission from Whiptail needed on LACT changes for Rodeo Unit 508H

Good Afternoon Mark,

Would you please reach out to Whiptail for approval on the LACT revisions we are doing on the Rodeo Unit 508H pad? Description is below:

Enduring Resources IV, LLC's (Enduring) is currently approved through NMOCD for the transfer of the following wells through the Rodeo Unit 508H Pad Pipeline Transfer LACT Unit C-106 LACT application.

- RODEO UNIT #508H/ API # 30-045-35869/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #509H/ API # 30-045-35880/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #510H/ API # 30-045-35871/ UNIT H Sec. 25, T23N, R9W, NMPM

Enduring Resources will be adding 3 wells (in red below) to the approved C-106 LACT application for the Rodeo Unit 508H Pad Pipeline Transfer LACT Unit and this change requires the approval from the transporter, which in this case is Whiptail. Custody transfer will occur at two locations: the 2-9 Central Delivery Point or the Trunk 1 Transfer. A Coriolis meter is installed at each custody transfer point that routes oil to Whiptail's pipeline. The Pipeline Transfer LACT equipment for the below listed wells will be located on Enduring's Rodeo Unit 508H pad and will be utilized for sales oil royalty distribution. LACT will be proved per regulatory requirements.

#### RODEO UNIT 508H/509H/510H/503H/504H/506H PIPELINE LACT UNIT:

WELLS TO BE SERVED BY PIPELINE LACT UNIT:

- RODEO UNIT #508H/ API # 30-045-35869/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #509H/ API # 30-045-35880/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #510H/ API # 30-045-35871/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #503H/ API # 30-045-38322/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #504H/ API # 30-045-38323/ UNIT H Sec. 25, T23N, R9W, NMPM
- RODEO UNIT #506H/ API # 30-045-38324/ UNIT H Sec. 25, T23N, R9W, NMPM

Heather Huntington Enduring Resources Permitting Technician 505-636-9751

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

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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 281505

### **CONDITIONS**

Operator:	OGRID:
ENDURING RESOURCES, LLC	372286
6300 S Syracuse Way, Suite 525	Action Number:
Centennial, CO 80111	281505
	Action Type:
	[C-106] NOI Utilize ACTE (C-106)

#### CONDITIONS

Created By	Condition	Condition Date
dmcclure	Operation of the equipment shall be performed in compliance with 19.15.18.15 NMAC.	1/2/2024