

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

Form C-101
Revised November 14, 2012

Energy Minerals and Natural Resources

Oil Conservation Division

☐ AMENDED REPORT

1220 South St. Francis Dr.

Santa Fe, NM 87505

HOBBS OCD

MAY 20 2013

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APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address Judah Oil, L.L.C. PO Box 568 Artesia, NM 88210		2. OGRID Number 245872
		3. API Number 30-005-10191
4. Property Code	5. Property Name Humble A State	6. Well No. 001

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
M	21	8S	33E		660	South	510	West	Chaves

* Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County

9. Pool Information

Pool Name Chaveroo; San Andres	Pool Code 12049
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Additional Well Information

11. Work Type P	12. Well Type O	13. Cable/Rotary R	14. Lease Type S	15. Ground Level Elevation 4371
16. Multiple No	17. Proposed Depth 6370	18. Formation San Andres	19. Contractor Unknown	20. Spud Date ASAP
Depth to Ground water 150'	Distance from nearest fresh water well < 1 mile			Distance to nearest surface water < 1 mile

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surface	17 1/2	13 3/8	48#	420	400	Surface
Inter	12 1/4	8 5/8	24# / 32#	3566	300	2476'
Prod	7 7/8	4 1/2	10.5# / 11.6#	9089	300	7700' by TS

Casing/Cement Program: Additional Comments

Plug back from Tobac; Penn x Cement across San Andres x Attempt San Andres completion
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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Date	Manufacturer
Manual/Double	3000	3000	05/21/13	Shaffer/Cameron

Permit Expires 2 Years From Approval
Unless Drilling Underway
Plugback

<p>23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that I have complied with 19.15.14.9 (A) NMAC <input type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input type="checkbox"/>, if applicable. Signature: <i>Billy E. Prichard</i> Printed name: Billy E. Prichard Title: Agent for Judah Oil, L.L.C. E-mail Address: billy@pwllc.net Date: 5/15/2013 Phone: 432-934-7680</p>		<p>OIL CONSERVATION DIVISION</p> <p>Approved By: <i>[Signature]</i> Title: Petroleum Engineer Approved Date: 05/21/13 Expiration Date: 05/21/15 Conditions of Approval Attached</p>	
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MAY 23 2013

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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

HOBBS OCU

MAY 20 2013

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-005-10191		² Pool Code 12049	³ Pool Name Chaveroo; San Andres
⁴ Property Code	⁵ Property Name Humble A State		⁶ Well Number 001
⁷ OGRID No. 245872	⁸ Operator Name Judah Oil, L.L.C.		⁹ Elevation 4371 GL

¹⁰ Surface Location

UL or lot no. M	Section 21	Township 8S	Range 33E	Lot Idn	Feet from the 660	North/South line South	Feet from the 510	East/West line West	County Chaves
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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
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¹² Dedicated Acres 40	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.

	<p>See original C128 Dated 6/2/1964</p>			<p>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.</p> <p><i>Billy E. Prichard</i> 5/15/13 Signature Date</p> <p>Billy E. Prichard Printed Name</p> <p>billy@pwllc.net E-mail Address</p>
				<p>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.</p>
				<p>Date of Survey Signature and Seal of Professional Surveyor:</p>
				Certificate Number

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-128
Revised 5/1/57

WELL LOCATION AND ACREAGE DEDICATION PLAT

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE.

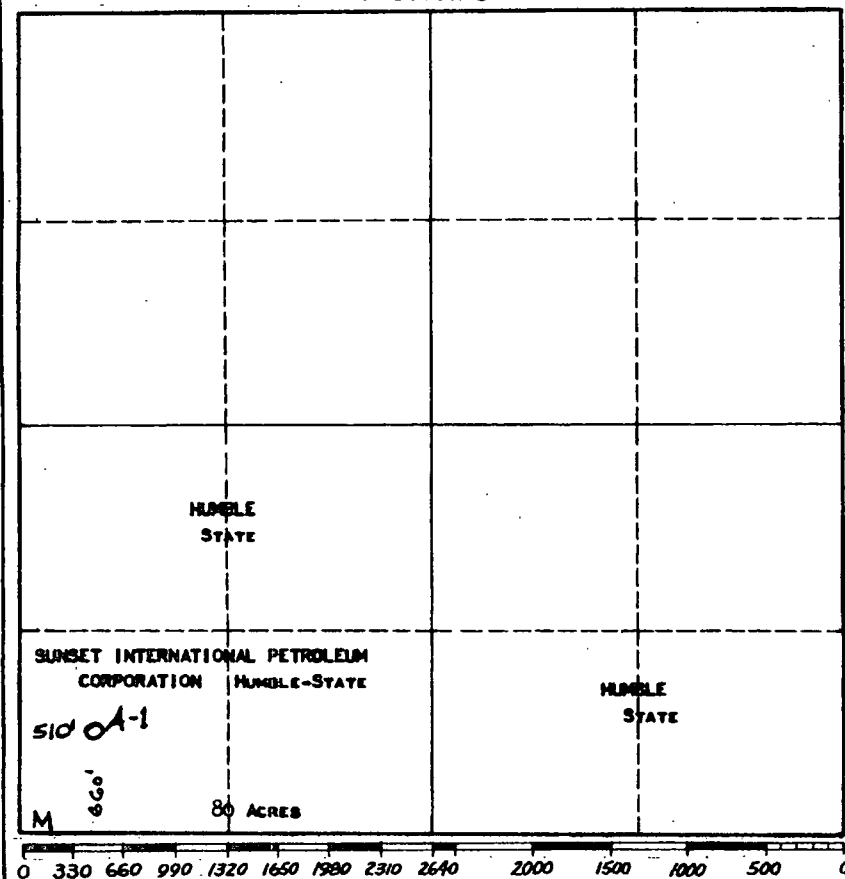
SECTION A

Operator SUNSET INTERNATIONAL PETROLEUM CORPORATION			Lease HUMBLE-STATE		Well No. A-1
Unit Letter M	Section 21	Township T-8-S	Range R-33-E	County CHAVES	
Actual Footage Location of Well: 510' feet from the WEST line and 660' feet from the SOUTH line					
Ground Level Elev. 4371	Producing Formation Penn. Bough "C"		Pool Tobac	Dedicated Acreage: 80 AC. Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO ____ ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES ____ NO ____ . If answer is "yes," Type of Consolidation ____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

SECTION B



CERTIFICATION

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Robert W. Warrandell
Name
PRODUCTION MANAGER, W. TEXAS
Position
SUNSET INT. PET. CORP.
Company
Date
JUNE 2, 1964

I hereby certify that the well location shown on the plat in SECTION B 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 knowledge and belief.

Date Surveyed *JUNE 2, 1964*
Registered Professional Engineer
and/or Land Surveyor No. *1069*
Pat Stuyvesant
Certificate No. *1069*

Judah Oil, L.L.C.
Humble A State # 1
API # 30-005-10191
Unit Letter M, Sec. 21, T8S, R33E
Chaves County, New Mexico
Current WBD

Spud 6/16/1965

17 1/2" Hole
13 3/8" CSA 420'
Cmt w/ 400sx
Cmt circ to surface

12 1/4" hole 0 - 2311'
11" Hole 2311-3566'
8 5/8" CSA 3566'
Cmt w/ 300sx
TOC calculated 2467'

Drawing not to scale

TOC 7700' by Temp Survey

Penn Perfs 9028-9043'

4 1/2" CSA 9089' in 7 7/8" hole
Cmt w/300sx

BEP

www.pwllc.net

Judah Oil, L.L.C.
Humble A State # 1
API # 30-005-10191
Unit Letter M, Sec. 21, T8S, R33E
Chaves County, New Mexico
After Plug back & Recompletion

Spud 6/16/1965

