

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

District IV
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

Form C-101
August 1, 2011
Permit 262399

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

1. Operator Name and Address STEWARD ENERGY II, LLC 2600 Dallas Parkway Frisco, TX 75034		2. OGRID Number 371682
4. Property Code 323152		3. API Number 30-025-45530
5. Property Name BROKEN SPOKE STATE COM		6. Well No. 005H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	2	14S	38E	M	317	S	1125	W	Lea

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	35	13S	38E	L	2545	S	1125	W	Lea

9. Pool Information

BRONCO;SAN ANDRES, SOUTH	7500
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3788
16. Multiple N	17. Proposed Depth 13000	18. Formation San Andres	19. Contractor	20. Spud Date 2/21/2019
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☐ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.5	9.625	36	2435	1000	0
Prod	7.785	5.5	20	13000	3200	0

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	1500	schafer
Double Ram	3000	1500	schafer

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> if applicable. Signature:	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by William Mc Mann	Approved By: Paul F Kautz
Title:	Title: Geologist
Email Address: bill.mcmann@stewardenergy.net	Approved Date: 2/1/2019 Expiration Date: 2/1/2021
Date: 1/31/2019 Phone: 214-297-0516	Conditions of Approval Attached

District I
 1455 W. French Dr., SEAN, NM 87502
 Phone (505) 850-4171 Fax (505) 850-4222
 District II
 811 E. First St., Artesia, NM 87010
 Phone (505) 748-4283 Fax (505) 748-4222
 District III
 1100 N. 1st Avenue, Santa Fe, NM 87501
 Phone (505) 834-4178 Fax (505) 834-4170
 District IV
 2250 S. W. Riosola Dr., Santa Fe, NM 87505
 Phone (505) 476-0489 Fax (505) 476-0482

State of New Mexico
 Energy, Minerals & Natural Resources
 Department
OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

FORM C-342
 Revised August 1, 2011
 Submit one copy to appropriate
 District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

² APN Number		³ Well Code	⁴ Well Name
⁵ Tract or Sub	⁶ Tract or Sub		⁷ Well Number
	BROKEN SPOKE STATE COM		#5H
⁸ Operator Name	⁹ Operator Name		¹⁰ Acres
	STEWART ENERGY II, LLC		3788'

¹⁰Surface Location

W. or Sub. No.	Section	Township	Range	Lot No.	Feet From S.	North-South Line	Feet From E.	East-West Line	County
M	2	14-S	38-E	-	317'	SOUTH	1125'	WEST	LEA

¹¹Bottom Hole Location If Different From Surface

W. or Sub. No.	Section	Township	Range	Lot No.	Feet From S.	North-South Line	Feet From E.	East-West Line	County
L	35	13-S	38-E	-	2545'	SOUTH	1125'	WEST	LEA

¹² Well Depth	¹³ Well or Sub.	¹⁴ Well or Sub.	¹⁵ Well or Sub.
484.42			

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.

	485 A-1847 486 A-778 487 A-1848 488 A-779	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 operator has taken every precaution to protect the public interest in the land, including the payment of all taxes and fees, and that this operator has taken every precaution to protect the public interest in the land, including the payment of all taxes and fees, and that this operator has taken every precaution to protect the public interest in the land, including the payment of all taxes and fees.
	489 A-1849 490 A-780 491 A-1850 492 A-781	Signature _____ Date _____ Printed Name _____ E-mail Address _____
	493 A-1851 494 A-782 495 A-1852 496 A-783	18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual survey made by me or under my supervision, and that the same is true to the best of my belief.
	497 A-1853 498 A-784 499 A-1854 500 A-785	Date of Survey 12/12/18 Signature of Surveyor _____ Certified Surveyor Michael Dale Brown, P.S. No. 18329

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

Form APD Comments

Permit 262399

PERMIT COMMENTS

Operator Name and Address: STEWARD ENERGY II, LLC [371682] 2600 Dallas Parkway Frisco, TX 75034		API Number: 30-025-45530
		Well: BROKEN SPOKE STATE COM #005H

Created By	Comment	Comment Date
pkautz	missing info on depth to ground water etc.	1/17/2019

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Form APD Conditions

Permit 262399

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: STEWARD ENERGY II, LLC [371682] 2600 Dallas Parkway Frisco, TX 75034	API Number: 30-025-45530
	Well: BROKEN SPOKE STATE COM #005H

OCD Reviewer	Condition
pkautz	Will require a directional survey with the C-104
pkautz	SURFACE & PRODUCTION CASING Cement must circulate to surface
pkautz	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water
pkautz	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
pkautz	1) The Operator is to notify NMOCD by sundry (Form C103) within ten (10) days of the well being spud 2) Drilling Sundries Form C103 (Casing and Cement test are to be submitted within 10 days 3) Completion Reports & Logs are to be submitted within 45 days 4) Deviation / Directional Drill Survey are to be filed with or prior to C104
pkautz	It is the operator's responsibility to monitor cancellation dates of approved APDs. APD's are good for 2 years and may be extended for one year. Only one 1 year extension will be granted if submitted by C103 before expiration date. After expiration date or after a 1 year extension must submit new APD.
pkautz	Stage Tool 1) Must notify OCD Hobbs Office prior to running Stage Tool at 5753703186 2) If using Stage Tool on Surface casing, Stage Tool must be set greater than 350' from surface and a minimum of 200 feet above surface shoe. 3) When using a Stage Tool on Intermediate or production Casing Stage must be a minimum of 50 feet below previous casing shoe