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

1923 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
Postrict II
811 S. First St., Artesia. NM 88210

State of New Mexico

Energy Minerals and Natural Resources

MAR 28 2018

Oil Conservation Division

☐AMENDED REPORT

SURF

Form C-101 Revised July 18, 2013

MYN

RECEIVED

1220 South St. Francis Dr.

Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL, RE-ENTER	, DEEPEN	, PLUGBACK	, OK ADD	A ZONE
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Operator Name and Address OGRID Number SPECIAL ENERGY CORPORATION 138008 PO DRAWER 369 STILLWATER, OK 74076 API Number 30-025-44660 ³ Property Name CORONADO STATE Well No. 1-H

7. Surface Location

UL - Lot Feet from N/S Line E/W Line Section Township Range Lot Idn Feet From County 28 11-S 38-E 2485 **NORTH** 400 WEST LEA E 8 Proposed Bottom Hole Location

Township Feet from UL - Lot Section Range Lot Idn N/S Line Feet From E/W Line County 11-S 38-E 2310 SOUTH 400 WEST LEA I.

9. Pool Information

Pool Name Pool Code WC-025 G-01 S1138300; SAN ANDRES 98238

Additional Well Information

		Well Type OIL	13. Cable/Rotary ROTARY		14. Lease STA	- 1	15. Ground Level Elevation 3897'
Nultiple 17. Proposed Depth 9725'			18. Formation SAN ANDRES		TO BE DET		^{20.} Spud Date 5/15/2018
Depth to Ground water 45'		Distance from	nearest fresh water well	less than	1 mile	Distance to n	earest surface water NA

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

21. Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surface	12.25	8.625	32	2255	890	0
Prod	7.875	5.5	20	9725	1765	0
					Я	

Casing/Cement Program: Additional Comments

22. Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	To Be Provided

^{23.} I hereby certify that the information given above is true and complete to the best of my knowledge and belief.	OIL CONSERVATION DIVISION
I further certify that I have complied with 19.15.14.9 (A) NMAC and/or	A
19.15.14.9 (B) NMACif applicable.	Approved By:
Signature:	Must
Printed name: Clark Cunningham	Title: Tetroleum Engineer
Title: Petroleum Engineer	Approved Date: 04/09/20
E-mail Address: clark.cunningham@specialenergycorp.com	970 4/60
Date: 3/26/2016 Phone: 405-377-1177	Conditions of Approval Attached

REQUESTED GCP 3/28/18 REC GC1 3/29/18

CONDITIONS OF APPROVAL

API#	Operator	Well name & Number	
30-025-44660	SPECIAL ENERGY CORP	Coronado State # 001H	

Applicable conditions of approval marked with XXXXXX

Administrative Orders Required

Other wells	
Drilling	
XXXXXXX	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string

Casing

SURFACE & PRODUCTION CASING - Cement must circulate to surface
If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water

Lost Circulation

XXXXXXX	Must notify OCD Hobbs Office if lost circulation is encountered at 575-370-3186	

Water flows

XXXXXXX	Must notify OCD Hobbs Office of any water flow in the Salado formation at 575-370-3186. Report depth
	and flow rate.
c. = 1	

Stage Tool

XXXXXX	Must notify OCD Hobbs Office prior to running Stage Tool at 575-370-3186
XXXXXXX	If using Stage Tool on Surface casing, Stage Tool must be greater than 350' and a minimum 200 feet
	above surface shoe.
XXXXXXX	When using a Stage Tool on Intermediate or Production Casing Stage must be a minimum of 50 feet
	below previous casing shoe.

Pits

XXXXXXX	If using a pit for drilling and completions, must have an approved pit form prior to spudding the well

Completion & Production

XXXXXX	Will require a directional survey with the C-104
XXXXXXX	Operator shall notify appropriate District office when setting conductor pipe.
XXXXXXX	The Operator is to notify NMOCD by sundry (Form C-103) within ten (10) days of spudding a well.
XXXXXX	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 C-103 before expiration date. After expiration date or after a 1 year extension must submit new APD.
XXXXXXX	If an APD expires and if site construction has occurred, site remediation is required.

Gas Capture Plan

XXXXXXX	Submit Gas Capture Plan form prior to spud