€'orm 3160-3 (July 1992)

UNITED STATES

SUBMIT IN TRIPLICATE*

(Other instructions on

FORM APPROVED

OMB NO. 1004-0136

DEPARTMENT OF THE INTERIOR

reverse side)

Expires: February 28, 1995

	BUREAU OF LAND MA	NAGEMENT			5. LEASE DESIGNATION AND USA SF 078244	SERIAL NO.
APPLI	CATION FOR PERM	AIT TO DRHA (AR DEEPEN	b. 12	6 (5)(5)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)	
1a. TYPE OF WORK			<u> </u>	<u> </u>	6. IF INDIAN, ALLOTTEE OR T	RIBE NAME
h	DRILL X	DEEPEN U		y 4	7. UNIT AGREEMENT NAME	
b. TYPE OF WELL	GAS	SINGLE				25628
WELL	WELL X OTHER	ZONE	X ZONE		8. FARM OR LEASE NAME, V	VELL NO.
2. NAME OF OPERATOR	E ENERGY, INC.	173752			SHOOTIST #1 9. API WELL NO.	· *
a. ADDRESS AND TELE				-	30-045-	30 208
,-	AY 64, FARMINGTON,	NEW MEXICO 8	7 8401		10. FIELD AND POOL, OR WIL	
	(Report location clearly and in accordan		2 71TK 2	000 ()	DCAI
At surface 11	02' FSL & 1323' FWL - L	JL "N" E	RECEION OIL		BASIN FRUITLA	ND COAL
At proposed prod. zon	•	Y	DIST.	iwy¥ 9 P	A AND SURVEY OR AREA	
	me (Straight Hole)	,	res	, <i>(2)</i>	S19, T31N, R12	N
	AND DIRECTION FROM NEAREST TO	NN OR POST OFFICE*	Elon.	016/2	12. COUNTY OR PARISH	13. STATE
3.5 MILES S	OUTH EAST OF THE LA	APLATA POST OF	FICE WEWEN	EXEC	SAN JUAN	ŃΜ
15. DISTANCE FROM PR	OPOSED*	16. NO. OF	ACRES IN LEASE	17. NO. OF	ACRES ASSIGNED	
LOCATION TO NEAR		-CT 200	•		S WELL	1107
PROPERTY OR LEAS (Also to nearest drig.)	•	ST 320+	•	. 200	- SOUTH 1/2 304.	48
	OPOSED LOCATION*	19. PROPO	OSED DEPTH	20. ROTAR	Y OR CABLE TOOLS	, <u> </u>
TO NEAREST WELL,	DRILLING, COMPLETED,	2296	6'	ROT	ARY	
	THE ENTEN IS SUBJECT TO	antininal side			ATTH SHOWS ALITH	ORIZED ARE
	procesural feview pursua		<u>3</u> .	en 19.15	rt to segment him when w	ITH ATTACHED
5901' GR	and appeal pursuant to 4		-	"GENE	RAL REQUIREMENTS"	
23.	PROPO	SED CASING AN	D CEMENTING	3 PROGE		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	T		QUANTITY OF CEM	FNT
12-1/4"	8-5/8" J55	24#	0 - 145'		3 CLASS G + 2% CACL 2	
7-7/8"	5-1/2" K55	17#	0 - 2296		3 - RFC (TAIL) & G + 12% GE	EL (LEAD)
1. A notice of staking for	orm was delivered 11/29/99 to the	ne BLM Farmington Res	ources Area office.		···	
2. Greystone Energy po	roposes to spud this well with a	12-1/4" hole and drill to	145' where 8-5/8", 2	24#, J55 sur	face casing will be set	
and cemented to surface	e After WOC for 12 hrs, the E	BOP's will be installed an	d tested. The 7-7/	8" hole will b	e drilled to TD of	
approximately 2296' with	n low weight (9-10 ppg) water ba	ased mud. The well will	be electric logged v	with a density	y tool and 5.50", 15.5# K55 cs	g .
with approximately 600	ft3 of cement. The Basin Fruitla	and Coal interval will then	n be fracture stimul	ated through	perforations at approximately	
	ximately 100,000# of 12/20 san	d, swab or flow test to c	lean up and put on	conventional	beam lift with a pump, rods a	nd
pumping unit.	logical inventory report is enclos	eed.				
• •	the proposed pipeline route and		sting gas gathering	ı facilities		
4. Attached is a plat of	trie proposed pipelirie rodie dra	tie-iii to Oreystone 3 exi	oung gas gariering	racinties.		
IN ABOVE SPACE DESCRIB deepen directionally, give per	E PROPOSED PROGRAM: If propositions and in				ew productive zone. If proposal is to d any.	rill or
24.	1/ 1/01					
SIGNED	Kay & Copple	<u>~</u>	TITLE PRODU	JCTION T	TECHNICIAN DATE	1/21/00
(This space for F	ederal or State Office use)	7				
,	,					
PERMIT NO. Application approval	does not warrant or certify tha the applic	ant holds legal or equitable title		OVAL DAT		act operations thereon
**	F APPROVAL, IF ANY:			,	.,	•
3 2 2	•	ham				MAD 3 1 2000
APPROVED BY	/s/ Charlie Beec		_TITLE		DATE	MAR 3 2000
		*See Instruction	s On Reverse	Side		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

DISTRICT I P.O. Box 1980, Hobbs, N.M. 88241-1980

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised February 21, 1994

Instructions on back

Submit to Appropriate District Office

8894

Certificate Number

FD. BLM BC. 1952

P.O. Drawer DD, Artesia, N.M. 88211-0719

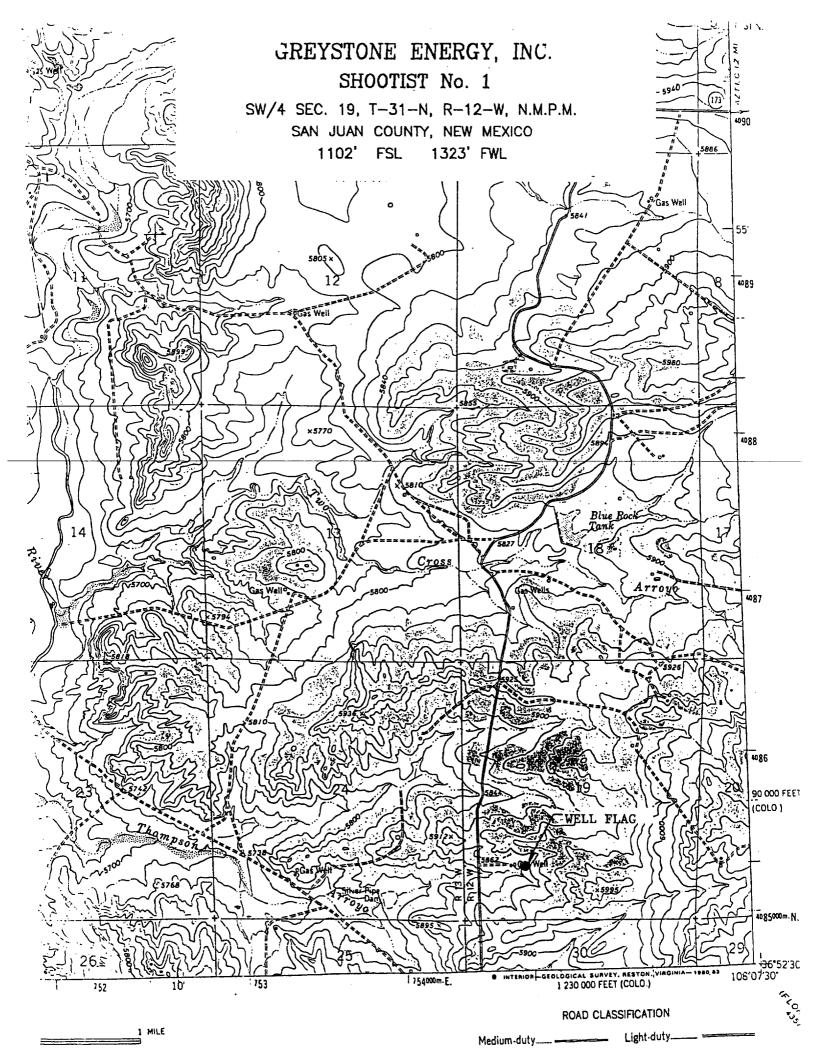
BD

FD. BLM BC.

State Lease - 4 Copies OIL CONSERVATION DIVISION Fee Lease - 3 Copies 1000 Rio Brazos Rd., Aztec, N.M. 67410 P.O. Box 2088 11.2:12Santa Fe, NM 87504-2088 ☐ AMENDED REPORT DISTRICT IV PO Box 2088, Santa Fe, NM 87504-2088 WELL LOCATION AND ACREAGE DEDICATION PLAT *Pool Code API, Number Well Number Property Name Property Code SHOOTIST Operator Name ⁶ Elevation OGRID No. 5901 GREYSTONE ENERGY, INC. ¹⁰ Surface Location East/West Line Feet from the North/South line Feet from the County Township Lot Idn UL or lot no. Section Range WEST SAN JUAN 1323 SOUTH 19 31-N 12-W 1102 N 11 Bottom Hole Location If Different From Surface Feet from the North/South line | Feet from the East/West line Lot Idn UL or lot no. Section Township Range 15 Order No. Dedicated Acres 12 Joint or Infill 14 Consolidation Code 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 16 FD. BLM BC. OPERATOR CERTIFICATION I hereby certify that the information contained herein is lete to the best of my knowledge and belief OIL CON. DIV DIST. 3 Signature DUAN Printed Name 5261.81 Title 20 ขจ Date 38.41 18 38.60 17 38.54 6 18 SURVEYOR CERTIFICATION hereby certify that the well location shown on this plat 0-54us plotted from field notes of actual surveys made by me 38-05 37.22 LII 37.99 37.93 410 42

4951,30' (M)

N 89-02-50 W



Form 3 69-3 UNITED STATE July 7992 DEPARTMENT OF TH BUREAU OF LAND MA	E INTERIOR	5.	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 Lease Designation and Serial No.
SUNDRY NOTICES AND REP	ORTS ON WELLS		USA SF 078244
Do not use this form for proposals to drill or to dee Use "APPLICATION FOR PERMIT	pen or reentry to a different reservoir 2 13 6: -" for such proposals.	5 2	If Indian, Allottee or Tribe Name
SUBMIT IN TRIP	LICATE AT 234		
1. Type of Well Oil Gas Well X Well	Other APR 2000	7.	If Unit or CA, Agreement Designation
2. Name of Operator	RECEIVED =	8.	Well Name and No.
GREYSTONE ENERGY, INC.	OIL CON. DIV	ļ	SHOOTIST #1
3. Address and Telephone No. 5802 HIGHWAY 64, FARMINGTON, NM	1/202	9.	API Well No. 30 20 8
4. LOCATION OF WELL (Footage, Sec., T., R., M., or Survey Description	m) 61.81.11.91	10.	Field and Pool, Or Exploratory Area BASIN FRUITLAND COAL
1102' FSL & 1323' FWL - UL "N"	11.	County or Parish, State	
SEC. 19, T31N, R12W			SAN JUAN, NM
12. CHECK APPROPRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, REP	ORT,	OR OTHER DATA
TYPE OF SUBMISSION	Т	YPE	OF ACTION
X Notice of Intent	Abandonment	X	Change of Plans
	Recompletion	x	New Construction
X Notice of Intent Subsequent Report	Recompletion Plugging Back	x	New Construction Non-Routine Fracturing
Subsequent Report	Recompletion Plugging Back Casing Repair	x	New Construction Non-Routine Fracturing Water Shut-Off
	Recompletion Plugging Back	x	New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection
Subsequent Report	Recompletion Plugging Back Casing Repair	X x	New Construction Non-Routine Fracturing Water Shut-Off
Subsequent Report	Recompletion Plugging Back Casing Repair Altering Casing	-	New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection

I hereby certify that the foregoing is the and correct Signed Cay Cay Cay Cay Cay Cay Cay Ca	Title	PRODUCTION TECHNICIAN	_ Date _	February 21, 1988
(This space for Federal or State office use)			· · · · · ·	MAR 3 2000
Approved by /s/ Charlie Beecham	Title		Date	MAR 3 1
Conditions of Approval, if any:	_			

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and wilfully to make any department or agency of the United States any false, fictiou fraudulent statements or representations as to any matter within its jurisdiction.