Form 3160-5	U. ED STA	TES	SUBMIT IN TRIV	Budget Bureau No. 1004-0135 Expires August 31, 1985
November 1983) Formerly 9-331)	DEPARTMENT OF TH	E INTERIOR	Other hatrictio is re-	5. LEASE DESIGNATION AND SERIAL NO.
BUREAU OF LAND MANAGEMENT			<u>,</u>	LC-029388 A
SUI (Do not use thi	NDRY NOTICES AND R	EPORTS ON	WELLS a different reservoir.	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.) OIL GAS WELL OTHER Water Injection				7. UNIT AGREEMENT NAME
WELL WELL 2. NAME OF OPERATOR	other water inje	ection	RECEIVED	8. FARM OR LEASE NAME
William A. & Edward R. Hudson ✓				Shugart "A" 🗸
3. ADDRESS OF OPERAT	OB		0	9. WHILL NO.
Box 198, Artesia, New Mexico 88210 4. Location of Well (Report location clearly and in accordance with any State requirement). 14 '08 See also space 17 below.)				10. FIELD AND POOL, OR WILDCAT
See also space 17 be At surface	At surface continue to the continue to the continue of			
Sec. 10-18S-31E Eddy County, New Mexico ARIESIA, OFFICE				11. BEC. F. E. M. OR BLE. AND SURVEY OR ABBA Sec. 10-18S-31E
14. PERMIT NO.	15. BLEVATIONS (S	how whether DF, RT, GR	ı, etc.)	12. COUNTY OR PARISH 13. STATE Eddy N.M.
	Check Appropriate Box To	- Indicate Nature	of Notice Report or C	ther Data
16.	4	o indicale ixalure		ENT REPORT OF:
	NOTICE OF INTENTION TO:		L	REPAIRING WELL
TEST WATER SHUT-	OFF PULL OR ALTER CASI:		WATER SHUT-OFF FRACTURE TREATMENT	ALTERING CASING
PRACTURE TREAT SHOOT OR ACIDIZS	ABANDON*	x	SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL	CHANGE PLANS		(Other)	of multiple completion on Well
(Other)			Completion or Recomply	etion Report and Log torm.)
nent to this work.) *		<u> </u>	including estimated date of starting any i depths for all markers and sones perti-
SEE SKETCH! **Note: perf sq. hole: @±800' and circula cmt.to surf. behind s½"csq. Also, spot 100' of cmt inside 5½"csq. across 85; csq. shoe. Addition spot 50' cmt plug @surface	surface thru 6. Circulate cemer If fresh water perforations, 100' higher at water will not 5'3" casing at Make an attemp head. 7. Clean location regulations.	ement on top salt gel muce cement from 2 salt gel muce resh water. † casing at 72 8 5/8" casin nt to surface does not cir then perforat 625' and tr circulate, 3 740'. Spot 33 t to pump cer	of bridge plug at to 2050'. 2050' to 1950'. I to 700'. Fill ho	as follows: 3185'. RECEIVED h water to ions. through 4 shots in. If inside irface. braden-
SIGNED SIGNED	at the foregoing is frue and correct	TITLE Consul	ting Petroleum Eng	gr. DATE Aug. 12, 1988
(This space for Fe	deral or State office use)			DATE 10-13.88
APPROVED BY _	APPROVAL, IF ANY:	TITLE		DATE 10 10
_				
Subje Tilsa As				
Like A	₽₽÷ ∀↑Φ₽ •Sι	ee Instructions on	Reverse Side	

Form approved.

by State

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 fraudulent statements or representations as to any matter within its jurisdiction.

COMPANY Hudson & Hudson LEASE & WELL NO. Shugart A #5 FORMATION Queen Sand COUNTY & STATE Eddy Co., NM SW1/4, Sw1/4, Sec.10, T18S, R31E Top of anhydrite - 655' Perf. 5-1/2" casing 775'-circulate to surface 8-5/8" casing 24# at 740' w/200 sk. neat cement Salt gel mud to 700' Top salt - 812' Base salt - 1916' Spot 100' cement 2050'- 1950' Spot 35' cement 3185'-3150' B.P. 3185' -w/10' cement Top of Queen Sand - 3260' Perf. 3288'-3301' B.P. 3390' w/5' cement Perf. 3954-74', 4016-26' T.D. 4039-5-1/2", 15.50# casing w/600 sk. gel + 600 sk. neat cement

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COMPANY Hudson & Hudson
                                                                                                LEASE & WELL NO. Shugart A #5
                                                                                                FORMATION Queen Sand
                                                                                                COUNTY & STATE Eddy Co., NM
                                                                                                 SW1/4, Sw1/4, Sec.10, T18S, R31E
       fresh water
                                                Top of anhydrite - 655'
                                                Perf. 5-1/2" casing 725'-circulate to surface
                                            8-5/8" casing 24# at 740' w/200 sk. neat cement
                                                 Salt gel mud to 700'
and programme and supplied to the supplied of 
                                                 Top salt - 812'
       gel mud
        salt
                                                 Base salt - 1916'
                                                 Spot 100' cement 2050'- 1950'
        ⇒salt gel mud
                                                 Spot 35' cement 3185'-3150'
                                                _B.P. 3185' -w/10' cement
                                                  Top of Queen Sand - 3260'
                                                  Perf. 3288'-3301'
                                                _B.P. 3390' w/5' cement
                                                  Perf. 3954-74', 4016-26'
                                                  T.D. 4039-5-1/2", 15.50# casing w/600 sk. gel + 600 sk. neat
                                                  cement
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