(SUBMIT IN TRIPLICATE)

Land Office Santa Fe Lease No. SF 080515-A

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS NOTICE OF INTENTION TO DRILL. SUBSEQUENT REPORT OF WATER SHUT-OFF NOTICE OF INTENTION TO CHANGE PLANS SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING NOTICE OF INTENTION TO TEST WATER SHUT-OFF..... SUBSEQUENT REPORT OF ALTERING CASING. NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR..... NOTICE OF INTENTION TO SHOOT OR ACIDIZE. SUBSEQUENT REPORT OF ABANDONMENT H.-S. CEOLOGICAL S NOTICE OF INTENTION TO PULL OR ALTER CASING. NOTICE OF INTENTION TO ABANDON WELL.... (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA) February II. Hall-Federal Well No. 2 is located 796 ft. from \mathbb{R}^{N} line and 1850 ft. from \mathbb{R}^{E} line of sec. 7 23 North South Blanco Pictured Cliffs Rio Arriba (County or Subdivision) The elevation of the dereick floor above sea level is 7563 ft. FEB1 5 1962 DETAILS OF WORK LUNICOM (State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cement ing points, and all other important proposed work) To set approx. 100 feet of 8 5/8 Inch surface casing and cement with approx. 50 sacks. To drill with rotary tools to an approx. total depth

To set approx. 100 feet of 8 5/8 inch surface casing and cement with approx. 50 sacks. To drill with rotary tools to an approx. total depth of 3400 feet. To run an electric logand if productive, to set approx. 3400 feet of 4 1/2 inch new casing and cement with approx. 100/sacks. To perforate the Pictured Cliffs pay zone and send-water frac same. To run approx. 3350 feet of 1 1/4 Inch EuE tubing and to complete and produce as a Pictured Cliffs gas producer. To comply with the rules and regulations of the U.S.G.S. and New Maxico Oll and Gas Commission.

I understand that this plan of work must receive approval in writing by	the Geological C
Company SHAR-ALAN OIL COMPANY	and Geological Eurvey before operations may be commenced.
Address 1402 Denver U. S. National Center	
Benver, Colorado	By Rehard the
	Richard S. Hunt Title Heneger of Lands & Explorations

Well Location and Acreage Dedication Plat

Section A.	Date 19 January 1962					
·		# 2 Hall	Federal			
Operator Irving Basternak, DBA Shar-Ala	n Oil Co, L	ease SF 080 5	15 A			
Vell No. # 2 Unit Letter A Section				Range	1 West	NMPM
ocated 790 Feet From North	Line, 18	350	Feet From	East		Line
County Rio Arriba G. L. Elevation	7568 ungra	aded Dedicat	ted Acreage.	160		A cres
Name of Producing Formation Picture Cliff		Pool u	ndesignat	ed		
. Is the Operator the only owner in the dedicate						
YesXNo						
. If the answer to question one is "no", hav						iltization
agreement or otherwise? YesNo	If	answer is "yes	", Type of	Consolida	ation.	
3. If the answer to question two is "no", list a	all the owners	and their respect	tive interest	s below:		
Owner	La	nd Descript	ion			
Comming Postsomale DPA Shan Alan Oil	Company	MEL Section	n 77 TO3N	wra	N M DEC	TII I
Irving Pasternak, DBA Shar-Alan Oil	Compari A	Mr.4 Decoro	11 7, 12)1	161119	70H	
a					/ NLU	TIATI
					Frna	
					LERI	5 1962
					JOIL CO	761 55
	** *** ***	1		, ,	A 65.53	era e i Naziona. Naziona
ection B.	Note: All di	stances must be f	rom outer bo	undaries	or section.	3 1 - 2
his is to certify that the information			1			
a Section A above is true and complete			1 8	1		
o the best of my knowledge and belief.		-	+ +		- 4	
			, Q	3/	30	7
rving asternak, DBA Shar)Alan Oil O	0.				1	
(Clepout)			+	$ \times$ $-$		1
Richard S. Hunt, Manager of Lands				Age 1	. 1	
(Representative) & Exploration	,	1				
P. O. Box 1428 Durango, Colo		·			- /	
(Address)		i i	a de la companya de l		' \	
		Section	7		' \	
	· · · · · · · · · · · · · · · · · · ·					
			:		1	
			*		1	N
					7	
		,			ŀ	
					ļ ,	
	ı		i	1	1	
	1	1	1		1	
	↓		1-		_ +	
	i				1	
		į.			1	'
	L	<u></u>		<u></u>	1	
					0.000	7
	0 330 660 990	1320 1650 1980 2310	2640 2000	1500 100	500	0

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Son Juan Francouina Ca

(Seal)

Farmington, New Mexico

Date Surveyed 18 January 1962

Robert H. Ernst. PF & IS 2463

Registered Professional Engineer and/or Land Surveyor