## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

ENERGY AND MINEHALS DEPARTIN			
MA. MP. COMIES PECEIVED	OIL CONSERVA	TION DIVISION	Fa 5 103
DISTRIBUTION	Р. О. ВОХ	( 2088	Form C-103 Revised 19-1-73
SANTA FE	SANTA FE, NEW	MEXICO 87501	NCT13CG 13 1 13
FILE			5a, Indicate Type of Leuse
U.S.C.S.			State Fee XX
LAND OFFICE	7		5. State Oil & Gas Leaso No.
OPERATOR			5, State Off & Gds Ledae No.
CLIND	RY NOTICES AND REPORTS ON	WELLS	
OD HOT USE THIS FORM FOR F	TO THE SAME AND THE OR TO DIS ROPOSALS TO DRICE ON TO DESPEN OR POLUG BI ATION FOR PERMIT -** (FORM C-101) FOR SUCI	ACK TO A DIFFERENT RESERVCIR.	
	ATION FOR PERMIT 1 TO GOOD C-1011 FOR 30C	T PROF USACS.	7. Unit Agreement Name
1. OIL [7] GAS [7]	•		
Week XX	OYHER-		8. Farm or Lease Name
2. Name of Operator			
SHELL OIL COMPANY	ARGO "A"		
3. Address of Operator			9. Well No.
D O DOY OOT HOUST	ON TEVAS 77001		8
P. O. BOX 991, HOUST	UN, LEXAS //UUI		10. Field and Pool, or Wildcat
4. Location of well	NORTH	000	HARE SIMPSON
UNIT LETTER	990 FEET FROM THE NORTH	LINE AND 990 FEET FROM	mininininin'
WEST _ LINE, SEC	TION 22 TOWNSHIP 21-	S RANGE 37-E NMPN	
THITTINITH THE	12. County		
15. Elevation (Show whether DF, RT, GR, etc.)  3438' DF			LEA ((((())))
Check	k Appropriate Box To Indicate N	ature of Notice, Report of O	ther Data
NOTICE OF	INTENTION TO:	SUBSEQUEN	IT REPORT OF:
·			
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
<u> </u>		COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT
TEMPORARILY ABANDON		CASING TEST AND CEMENT JOB	
PULL OR ALTER CASING	CHANGE PLANS	SOUEEZED OFF DRI	NKARD PERFORATIONS: [X
	<sup>†</sup>	OPENED HARE-SIMP	SON
OTHER		OF ENED THINK STEEL	3011
	Operations (Clearly state all pertinent deta	alls and aire pertinent dates includir	ne estimated date of starting any proposed
17. Describe Proposed or Completed work) SEE RULE 1103.	Operations (Clearly state all pertinent dell	itts, una give periment actis, inclusion	
work) see Noce 11001			
<i>*</i>	•		
11-21-83: Cleaned ou	it to 7926'.		
11-22-83: Spotted 50	00 gals 15% NEA from 7920'	to 7420'. Perforated 5-	1/2" csg across Hare-
Simpson 75	537 to 7914' (24 holes).		-
	Hare Simpson perforations 7	7537' to 7914' w/3500 ga	ls 15% NEA.
	6750'. Spotted 3 sx sand		
א אמוז מפר למ-רון	minkand nonformations 64001	1 +0 66341 with 100 ov 0	lace "C" coment +
squeezea L	Orinkard perforations 6409'	ICH amount and a second	40 Halad O + E# aal+/
.4% Halad-	-9 followed by 50 sx Class	"" cement containing.	4% naidu-9 + 5# Sait/SX.

PERFORM REMEDIAL WORK	PLUG AND ABA		REMEDIAL WORK  COMMENCE DRILLING OPNS.  CASING TEST AND CEMENT JQB		ALTERING CASING PLUG AND ABANDONMENT	
PULL OR ALTER CASING	CHANGE PLANS	· .U	OPENED HARE-S	DRINKARD PER IMPSON	REFORATIONS;	<u> </u>
17. Describe Proposed or Comwork) SEE RULE 1103.	pleted Operations (Clearly state all per	rtinent det	ails, and give pertinent dates, inc	cluding estimated d	late of starting any prop	05=0
Simpso 11-23-83: Acidiz 11-29-83: Set RB squeez .4% Ha WOC 24	d 500 gals 15% NEA from n 7537' to 7914' (24 ho ed Hare Simpson perforat P @ 6750'. Spotted 3 s ed Drinkard perforations lad-9 followed by 50 sx hrs.	les). tions 7 x sand s 6409' Class	7537' to 7914' w/3500 on top. Set cement to 6634' with 100 s "C" cement containin	gals 15% N retainer @ e xx Class "C" ng .4% Halad	EA. 6250' and cement +	۷.
12-01-83: Drld c	n cement retainer @ 6250 mt from 6434' to 6595'. set Baker FBRC @ 7410'	·Press	hard cement to 6534. Sure tested squeeze t	to 750#, hel	d OK. Retrieved	i
12-03-83: Frac t gals p	reated Hare Simpson per re-pad + 40,000 gals ge and + 56 tons CO <sub>2</sub> .	foratio	ons 7537' to 7914' wi tr pkr + 22,500# 20-4	ith 1,000 ga 10 mesh sand	ls NEA + 7500 + 40,000# 10-2	20 .
12-05 to 12-06-8	3: Installed production	n equi;	oment and returned we	ell to produ	ction.	
18. I hereby certify that the in	formation above is true and complete to	o the best	of my knowledge and belief.			
Lust Curt	<b>Z</b>	•	PERVISOR REG. & PERMI	ITTING DATE	DECEMBER 20, 19	983
	SIGNED BY JERRY SEXTON TRICT I SUPERVISOR	Y17 L E		DATE	DEC 27 198	83
CONDITIONS OF APPROVAL						7)

RECE!VED

DEC 22 1983

HOSS OFFICE