N. M. D. C. C. COFI UNI ID STATES

SUBMIT IN DUPLIC

Form approved.
Budget Bureau No. 42-R355.5.

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(See sinstructions on reverse side)

5. LEASE DESIGNATION AND SERIAL NO.

IC-065478-P

											TC-	00047	0-D	
WELL CO	MPLE	TION	OR	RECO	MPLE	TION R	EPORT .	AN	D LO	G *	6. IF IND	AN, ALL	OTTEE OR TE	LIBE NAME
1a. TYPE OF WEI	L:	OIL	LL X	GAS WELL	<u> </u>	DRY 🗌	Other				7. UNIT A	GREEME	NT NAME	
b. TYPE OF COM	PLETION		لت ناما	WELL		DRT	Other		ED				Pressu	
NEW X	WORK	DEE EN	EP-	PLUG BACK	D D	IFF.	Other	- 15			S. FARM	enanc	ce Proje E NAME	<u>ct</u>
2. NAME OF OPERAT			$-\overline{J}$				2	7	-7		Empir	e Abc	Unit "	M
Atlantic !	richfi	eld C	v 'om na	nv			LA	4.3	1911		9 WELL	NO.		
3. ADDRESS OF OPE	BATOR	CIU C	Ompa	.iiy			ttn	<u>_</u>		Yalio	-[122		
P. 0. Box	1710,	Hobb	s, N	ew Mex	ico		34	۰(JCAL SI	0.00	10. FIELD		OL, OR WILDO	CAT
4. LOCATION OF WE	LL (Repo	rt location	on clear	rly and in o	accordan	ice with any	State regrif	WHAP	WEN MI	No.	Empi	re Ab	00	
At surface 99	90' FN	L & 1	3001	FEL (Jnit	Letter	A) U.S.	،Akż	Min		11. SEC.,	T., R., M.	, OR BLOCK A	ND SURVEY
Atlantic ! 3. Address of ope P. O. Box 4. Location of we At surface 90 At top prod. int	terval rep	ported be	low			•	RECE		VE)	OR AR			
At total depth						,	· ·				10-1	8S -27	7 E	
•					14.	PERMIT NO.	ו אער 1	DÆTE	1977		12. COUNT		13. STA	ATE
*1							700				Eddy	н	N.	Μ.
5. DATE SPUDDED	16. DA	TE T.D. R	EACHE	D 17. DAT	E COMPL	(Ready to	prod.) 18.	PLEV	ATIONS (I	F, RKB,	RT, GR, ETC.)	• 19.	ELEV. CASIN	
5/17/77		3/77			6/28			ا نا	F PICE 9	.9' C	'R			
0. TOTAL DEPTH, MD	/		G, BACK	C T.D., MD &			TIPLE COMPL.,	A	23. INT	ERVALS	ROTARY T	OOLS	CABLE	TOOLS
62001			59	948'		HOW M	ANY*		DRII	LED BY	0-6200	1		
4. PRODUCING INTE	RVAL(S),	OF THIS	COMPL	ETION-TOP	BOTTO	M, NAME (M	D AND TVD)*				•		25. WAS DIRE	
5918-28' A	lho Re	ef											No	HAUM
												105		
3. TYPE ELECTRIC	AND OTHE	ER LOGS	RUN								•	27.	WAS WELL C	ORED
FD-CNL, G	R-N, E	LL-MS	FL &										No	
CASING SIZE	1	HT, LB.	/mm '	CASI			ort all strings LE SIZE	set ii		(PNPING	RECORD		1	
	WEIG	HT, LB./	FT.										AMOUNT	PULLED
8-5/8" OD	24#	± K-55	·	100		11'	. 11			lus 2	yds Re	di-m	<u>i</u> k	
5-1/2" OD	14#	<u> K−55</u>		619	8'	$- \frac{7-7}{2} $	7/8"	$\frac{257}{1}$	70 sx				-	
				·		[-	
			T INTE	DECORD			 	1	20		MIDING DI	TOORE	1	
9. 812B	TOP (R RECORD		CEMENT*	SCREEN (MI		30.		TUBING RE		PACKER S	
6121	TOP (80110	OM (MD)	SACAS	CEMENT	SCREEN (M.			-		<u> </u>	_	
					<u> </u>	[2-3/8	<u>'' ор</u>	5828	· ·	5797	
. PERFORATION RE	CORD (In	terval, si	ze and	number)	<u> </u>		32.	A.C	ID SHOT	EPAC'	TIIDE CEMI	entr go	UEEZE, ETC	
	•	•		•			DEPTH INT			1			MATERIAL U	
5918-5928	t o	40	2" L-	Nog (9	ימטז	7)	5962-66		- ()				-NE acid	
3310-3328	- 8	48	, nc	165 (2	UDPI	:)	5962-66 5962-66						50 sx Cl	
							0.002-00						$\frac{30 \text{ sx}}{\text{lus}} = 50 \text{ s}$	
										CaCl			attached	
3.*						PROI	UCTION			<u> </u>	cone u	<u> </u>		450
TE FIRST PRODUCT	NON	PROD	UCTION	METHOD (Flowing,		ımping—size	and t	ype of pu	np)			US (Produci	ng or
6/23/77		F1	lowin	ıg								ehut-in) Produc	cing	
ATE OF TEST	HOURS	TESTED		HOKE SIZE		D'N. FOR	OIL-BBL.		GAS-M	CF.	WATER-	BBL.	GAS-OIL RA	TIO
6/30/77	24	l .	3	36/64"	TES	T PERIOD	231		42	6	0		1844:1	
LOW. TUBING PRESS.	<u> </u>	PRESSU	RE C.	ALCULATED	OIL	—BBL.	GAS	MCF.		WATER	BBL.	OIL	GRAVITY-API	(CORR.)
90#	Pk	۲r	2	4-HOUR RAT	*	231	4	26		()		44°	
4. DISPOSITION OF			r fuel, 1	vented, etc.)			- 1				TEST WIT	NESSED	BY	755 ¹
Sold											N.	н. г	Truit t	1000
5. LIST OF ATTACH	MENTS					····	<u> </u>				.!			1 ~ \A
Items list	ted in	n Item	n 26	above	& Inc	c l inatio	on Repor	t						7 n 2
6. I hereby certify	that the	e foregoi	ng and	attached i	nformat	ion is comp	lete and corre	ect as	determin	ed from	all availabl	e record	is	
		4		$\overline{}$			~ .	<u>.</u>	1 ~	4:			7 /0 /m	- n-2
SIGNED >	4	1721		<u> </u>	'	TITLE	Dist.	Dr	lg, Su	pr.	DA	TE	7/8/77	<u>· </u>

*(See Instructions and Spaces for Additional Data on Reverse Side)

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

for each additional interval to be separately produced, showing the additional data pertinent to such interval. Ifem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified,

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

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SHOW ALL IMPORTAN DEPTH INTERVAL TES FORMATION	TOP	ROSITY AND CONTENT USED, TIME TOOL O BOTTOM	SHOW ALL DEFORMS. OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES FORMATION TOP BOTTOM DESCRIPTION, CONTENTS, ETC.	38. GEOLOGIC MARKERS NAMB MEAS. DEPTH
				Abo Reef

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