45F

GEOLOGICAL SURVE Prawer DD

NM

88210

υ.	DEASE	DESIGNATION	
	NTM.	10116	

NM	19416	

WELL COM	MPLETION (OR RECO	MPLETI	ON R	EPORT A	AN[LOG	; *	6. IF INDIAN,	ALLOTT	MAY *** 5 198
ia. TYPE OF WELL	L: OIL WELL	GAS WELL 2	DH	TY (Other				7. UNIT AGREE	MENT !	NA 70. C. D.
b. TYPE OF COMP		PLUG	□ DIFF	. —				-			ARTESIA, OFFICI
WELL X	OVER L. EN	BACK	DIFF	R (Other						
2. NAME OF OPERATO		_	,						Langley F	- re	deral
	troleum Cor	poration .	/		(D)				9. WELL NO.		
1-12-11-12-11 W 15-7-11							OR WILDCAT				
207 South 4th St., Artesia, NM 88210 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* Pecos Slope Abo											
At surface	660 FSL & 6	60 FEL, S	ec. 9-7	r6s-R2	5E.	م راز م کا	3 3 198,	2 测	1	-	BLOCK AND SURVEY
At top prod. interval reported below					115 0	OII	& GAS	\\-	Unit P,	Sec.	9-T6S-R25
At total depth			1 14 PEF	RMIT NO.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	COLUMN PARE I	OKAL SI	JRVEY -	12, COUNTY OF	1	13. STATE
			11		US. GEORGGICAL SURVEY U.S. GEORGGICAL SURVEY 12. COUNTY OR PARISH Chaves NM						
5. DATE SPUDDED	16. DATE T.D. REA	CHED 17. DAT	E COMPL. (Ready to	prod.) 18	ELEV	ATIONS (DE	r. RKB. RT		19. ELE	EV. CASINGHEAD
4-3-82	4-11-8	1	4-24		10.		987.6'		, 411, 2201)		
20. TOTAL DEPTH, MD		BACK T.D., MD &			TIPLE COMPL.,		23. INTE	RVALS	ROTARY TOOLS	8	CABLE TOOLS
4175'		4136 '		HOW MA	NY*	ĺ	DRILL	LED BY	0-4175'		
24. PRODUCING INTER	VAL(S), OF THIS CO	OMPLETION-TOP	, воттом,	NAME (M	D AND TVD)*			<u></u>			WAS DIRECTIONAL SURVEY MADE
	3742-3907 ' .	Abo									SORVEL MADE
										No	
26. TYPE ELECTRIC A	ND OTHER LOGS RU	N							2	27. WAS	WELL CORED
	CNL/FDC; D	LL								No	
28.		CAS	NG RECO		ort all strings	s set in					
CASING SIZE	WEIGHT, LB./FT		T (MD)		E SIZE		CEM	ENTING R	ECORD	_	AMOUNT PULLED
20"		40'			4"					_	
8-5/8"	24#	925		1	2-1/4"		7	00		_	A Ked PA
4-1/2"	9.5#	4150	<u>)'</u>	7	-7/8"					_	Joseph G
20		INER RECORD		<u> </u>		1	30.	71	UBING RECOI	PD	* (8' ')
29.		BOTTOM (MD)	SACKS CE	MENT*	SCREEN (M	D)	SIZE		EPTH SET (MD		PACKER SET (MD)
	101 ()		- SACING CI		5022211 (122		2-3/8	1	3699'	<u></u> -	3700'
			ļ					·			3700
31. PERFORATION REC	ORD (Interval, size	and number)			32.	ACI	D, SHOT,	FRACTU	JRE, CEMENT	SQUE	EZE, ETC.
					DEPTH INT	rerval.	(MD)	AMO	UNT AND KIND	OF MA	TERIAL USED
					3742-39	907 '		w/125	0 g. 7½%	acid	. SF
3742-3907' w/12 .50" holes								w/400	00 g. sel	200%	KCL wtr,
								8000T	ED PORKEY	s d	
								ACCE	- Om		
33.*					UCTION				را		
DATE FIRST PRODUCT	ION PRODUC	TION METHOD (• • •	as lift, pu	m pingsize	and ty	pe of pum		A 4 4 198	TOS	(Producing or
4-24-82			wing					10	MAI I CTUIC	אסדרי -	1
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'I	V. FOR PERIOD	OIL-BBL.		GAS-MC	:F.	WATER—BBL.	LSUR	AEA LEVILO
4-24-82	4	1/2"		>	-		105	S. GF	WATER—BBL.	WEXI	CO CORR.)
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RAT	OIL	вы.	GAS—		1	POS'A	ELL, NEV	UII, GR	ATTI-ATT (CORR.)
4-24-82 4 1/2" - 165 GEOLOGICAL EXICO FLOW. TUBING PRESS. CASING PRESSURE CALCULATED OIL—BBL. GAS—MCF. P.O.S. CASING PRESSURE CALCULATED OIL—BBL. GAS—MCF. P.O.S. P.O.S.											
Vented - Will be sold Vented - Will be sold Larry Dade											
35. LIST OF ATTACH		MIII DE	SOTA					1	raily l	Jaue	
		on Survey									
36. I hereby certify			nformation	is comp	lete and corr	ect as	determine	d from a	all available re	cords	
	anta L) bodles			gineeri					4 <u>-26-</u>	-82
SIGNED							 				
V	*(See	Instructions a	nd Space	es tor A	aditional l	Vata	on Keve	rse Side	:)		

NSTRUCTIONS

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, area, 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.), formational this find directions. All attachments

should be listed on this form, see item 35.

Item 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.

Item 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.

Items 22 and 24: 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, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

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.)

37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF DEFTH INTERVAL TESTED, CUSH	OUS ZONES: TANT ZONES OF PO	CSED, TIME TOOL OF	MARY OF POROUS ZONES: Show all important zones 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	38. GEOLO(GEOLOGIC MARKERS	
FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	TRUE VERT DEPTH
				San Andres Glorieta Fullerton Abo	590 1454 3052 3690	

ARTESIA FISHING TOOL COMPANY

P. O. BOX 647 PHONE (505) 746-6651

ARTESIA, NEW MEXICO 88210

RECEIVED

APR 27 1982

April 21, 1982

O. C. D. ARTESIA, OFFICE

Yates Petroleum Corporation 207 South Fourth Street Artesia, NM 88210

Re:

Langley RJ Federal #3
660' FSL & 660' FEL
Sec. 9, T6S, R25E

Chaves County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
526'	$1/4_{0}^{0}$
925'	$1/4_{0}^{0}$
1466'	$1/2_{0}^{0}$
2079'	$1/2_{0}^{0}$
2422'	$1/2_{0}^{0}$
3060 '	$1/2_{0}^{0}$
3525'	$3/4_{\odot}^{0}$
3871'	$3/4_{0}^{0}$
4175'	1/2

Very truly yours,

B. N. Muncy Jr.

Secretary

STATE OF NEW MEXICO COUNTY OF EDDY

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The foregoing was acknowledged before me this 21st day of April, 1982.