tecord Clean Up

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: October 31, 2014

				DUKL	AU OF	LAND MAN	MUI	EIVIEIN I	1		MAY	U2	? ZUT3			Expires: Oct	ober 31, 2014
	W	ELL (	COMP	LETIO	N OR R	ECOMPLET	ΓΙΟN	REPO	RT A	ND L	OG	_			ase Seri		
																CONTRAC	
a. Type of Well ☐ Oil Well ☐ Gas Well b. Type of Completion: ☐ New Well ☐ Work Over						Dry Other Suffeau of Land Wanage Deepen Deep						JICA	6. If Indian, Allottee or Tribe Name JICARILLA APACHE TRIBE				
		C	Other:	_				_						7. U	nit or CA	A Agreement	Name and No.
2. Name of 0 NOBLE EN	Operator IERGY, IN	1C.		-											ase Nan	ne and Well I	No.
3. Address										lo. (incli	ude area	code	,		PI Well		
	FARMINGTO	•			l in accord	ance with Federa	al reas		05.632	.8056					39-295	15 Pool or Exp	Joratory
r. Location	or well (We	portio	canon ci	curry una	i in accord	unce with I euch	a requ	ur emenis)	,							SE GALLUI	
At surface	UNIT LE	TTER	₹ "I", 197	70' FSL,	660' FEI	-								11. S	ec., T., urvey o	R., M., on Bl Area SEC.	ock and 5, T26N-R3W
At top prod. interval reported below SAME											12. (	12. County or Parish 13. State					
At total de	oth SAM	îΕ									44	<b>- </b> '(		RIO	ARRIB	A	NM
14. Date Spi	udded				D. Reache	d		16. Date			1/23/21			17. 1	Elevation	ns (DF, RKE	3, RT, GL)*
11/21/200 18. Total De		820		2/04/200		ig Back T.D.:	MD 1	<u>                                    </u>	D & A		leady to		idge Plug		4' GL MD		
	TVI	)	·					old8198			ευ. Dej				LAD		
21. Type El			hanical Lo	ogs Run (	(Submit co	py of each)			-				cored?	ΖN		Yes (Submit	• •
IND/GR/D	EN/NEUT	/CBL											Γrun? nal Survey'	_		Yes (Submit Yes (Submit	* /
23. Casing	and Liner R	ecord	(Report o	all strings	s set in wei	1)		a									***
Hole Size	Size/Gra	ıde	Wt. (#/ft.	) To	p (MD)	Bottom (MD	)   5	Stage Cem Depth			of Sks. of Cem		Slurry (BB		Ceme	ent Top*	Amount Pulled
13-1/2"	9-5/8", J	-55	36#	SUR	FACE	329'				237sx		(303			SURF	ACE (	circ 22bbls to surface
8-3/4"	7", N-80	:	23#	1050	)'	4080'				343sx					1050'		
6-1/4"	4-1/2", N	I-80	11.6#	2770	)'	8200'				305sx					2770'		
																RCVD N	AY 17 '13
	ļ			_												ON CO	NG DIU
	<u> </u>					<u> </u>										— DI	T 2
24. Tubing Size	Record Depth S	Set (MI	D) Pa	cker Dept	h (MD)	Size	Tr	Depth Set (	(MD)	Packer	Depth (N	<u>(UN</u>	Size	. [	Denti	Set (MD)	Packer Depth (MD)
2-3/8"	7548.9		7		()	0.20	1	opin bet	(,,,,,)	Luokoi	Dop.ii (1	·/	, Siz.		Бери	i bet (IVID)	r acker Depth (tviD)
25. Produci							26.		ration l								
A) 1441 DU	Formation				op	Bottom		Perforated Interval				Size		No. Holes		00511	Perf. Status
A) WILDHORSE GALLUP 7514'  B) WILDHORSE GALLUP 7525'						7523'	_	7514'-17', 19'-23',				3-1/8"		<del></del>		OPEN	
				7525' 7180'		7548' 7237'		7525'-30', 32'-41', 43'-48				3-1/8" 3-1/8"		76 96		OPEN OPEN	
						7336'	7180-90,7215-24,32-3 7277-80,7309-36				·					OPEN	
27. Acid, F				7277' Squeeze	etc	7330	/	£11-0U,1	JU8-3	0		J-1/0		120		OPEN	
	Depth Inter		Comone	oqueozo,	CtC.				-	Amount	and Typ	e of N	/laterial			<del></del>	
CIBP @74	140'			86436#	20/40 B	rown Sand, Pu	mp 1	03bbl pa	ad, trea	ating flu	id=508	Bbbls	flush w	183bbl	S		
					-												
20 5 1		1.4															
28. Product Date First		l A Hours	Tes	t	Oil	Gas	Water	ŀ	Oil Grav	vity	Gas		Prod	uction M	lethod		
Produced		Tested			BBL		BBL		Corr. Al		Gra			OWING			
	4/18/13	24	-		0	10	0	1									
Choke	Tbg. Press.	Csg.	24 1	Hr. Oil Gas Water Gas/Oil			Well Status				ally Code						
Size Flwg. Pre		Press.	Rate	e	BBL	MCF B		BL Ratio			ALL PERF			ORATED INTERVALS OF THE GALLUP ARE			
7/8"	45	145	-	-	0	10	0		0		PR	יטטנ	ICING				
28a. Produc	tion - Interv	al B															
Date First		Hours			Oil BBL		Water BBL		Oil Gra Corr. A		Gas Gra		Prod	uction M	lethod	AND TO	ved for reco
Produced		Tested		duction	DDL	MICE	DBL	ľ	C011. A.	11	Gra	vity				U TOUR COME TO	
<del></del>	71 -				lo:	<u> </u>	11/		0/0"		417	11 C4-4				6 A	# 08 2013
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 I Rat		Oil BBL		Water BBL		Gas/Oil Ratio		wei	ll Stat	us			pc.	· · · J. = · · ·

8b. Produ	iction - Inte	rval C					···				
		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gi Corr.		Gas Gravity	Production Method	
roduced		rested	- Toddetion	BBL	IVICI	BBL	Con	AI I	Clavity		
	Tbg. Press.		24 Hr.	Oil	Gas	Water	Gas/C	Dil	Well Status	<u>l</u>	
	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio				
										v. 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 - 200 -	
	ction - Inte	Hours	Test	Oil	Gas	Water	Oil G	ravity	Gas	Production Method	
Produced		Tested	Production	BBL	MCF	BBL	Corr.		Gravity		
	Tbg. Press		24 Hr.	Oil	Gas	Water	Gas/C		Well Status		
	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio				•
29. Dispor	sition of Ga	s (Solid. 1	used for fuel, v	ented. etc.	)						
es. Dispo.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(501141)	e de la composição de l	,,	,						
30. Sumn	nary of Pore	ous Zones	(Include Aqu	ifers):					31. Format	ion (Log) Markers	
Show:	all importan	it zones of	norosity and	contents th	nereof: Cored	l intervals and a	all drill-ster	m tests			
includi	ng depth in					ving and shut-in					
recove	nes.										
Formation		Тор	Bottom		Descriptions, Contents, etc.					Name	Тор
		Top	Botton			scriptions, com	tonts, etc.			rame	Meas. Depth
									Ojo Alamo Fruitland		1700° 2370°
									Fidiliarid		2370
									Pictured Cliff Cliffhouse	s	3520' 5560'
									Point Looko	ıt	5940'
									Gallup	-	7170'
									Greenhorn Graneros		7908'
											7974'
		İ	İ	İ					Dakota		8112'
		Ì									
32. Addi	tional rema	rks (inclu	de plugging pr	ocedure):						7. T	
			s for docume		of the follow	vina:					
		•				_					
			l Blanco Mes PC formatio		tormations						
			horse Gallu		on.						
								···	<del></del>		
33. Indic	ate which i	tems have	been attached	by placin	g a check in t	he appropriate t	boxes:				
			gs (1 full set re	-		Geologic Rep		DST R		☐ Directional Survey	
Su	ndry Notice	for pluggi	ng and cement	verification	ı [	Core Analysis	S	Other:			
					ormation is c	omplete and co				records (see attached instructions	)*
ì	Name <i>(plea</i>	se print)	CODY MUN	KRES					roduction For	eman	
-	Signature	Cod	" Mun	dra	<b>1</b>		Date	04/30/201	13		
7			7 - 7								

(Continued on page 3) (Form 3160-4, page 2)