Form-3160-4 (August 2007)

OCD-AKIESIA

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

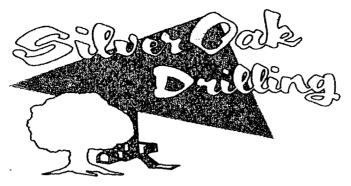
APR 082 OCD-ARTE

							- W 60 6
WELL	COMPL	FTION (JR RE	COMP	FTION	REPORT	OG

FORM APPROVED OMB No 1004-0137 Expires July 31, 2010 Dease Serial No. NMLC029342B

la Type of	E.Y	Oil Well	_		□ Dry			D1	D 1	D:00 F	1	6 II	Indian, Alle	ottee o	or Tribe Name
b. Type of	f Completion	15.31	New Well er			□ De	epen [] Plug	g Back	□ Diff F	Resvr	7. U	nit or CA A	green	nent Name and No
	PERATING						NICIA CA resources		.LO	(₍			ease Name a		
	MIDLANE), TX 79					Ph. 43	2-685	5-4332	area code		9 A	PI Well No		30-015-35927
4. Location	of Well (Re	port locat	ion clearly ar	id in acc	ordance	with Fed	eral require	ments)*						Exploratory ORIETA YESO
At surfa	ce Lot J 1	1650FSL	2310FEL 3	2.84621	N Lat,	103.975	37 W Lon					11 3	Sec. T. R.	M., 01	r Block and Survey
At top p	rod interval	reported b	elow Lot	J 1650F	SL 2310	OFEL 32	.84621 N I	Lat, 1	03.97537	7 W Lon		0	r Area Se	c 9 T1	17S R30E Mer
At total		J 1650F	SL 2310FEL	32.846	621 N La	at, 103 9	7537 W L	on				Е	County or P DDY		13 State NM
14. Date Sp 02/08/2				ate T D /10/200	Reached 8				Complete A 2 5/2008	ed Ready to F	rod	17. 1	Elevations (368	DF, K 34 GL	B, RT, GL)*
18. Total D	epth.	MD TVD	5935		19 Plu	g Back T		MD VD	59	19	20. Dep	h Bri	dge Plug Se		MD TVD
21. Type E	lectric & Otl	ner Mecha	nical Logs R	un (Sub	mit copy	of each)					well cored DST run?	?	No No	□ Ye	s (Submit analysis) s (Submit analysis)
23. Casing ar					(all)						tional Sur	vey ⁹	No No	ĭ Ye ⊠ Ye	s (Submit analysis)
	Т		 	Top		Bottom	Stage Cem	nenter	No. o	f Sks &	Slurry '	Vol			T
Hole Size	Size/G	irade	Wt (#/ft)	(MI		(MD)	Depth		1	f Cement	(BBI		Cement 7	l'op*	Amount Pulled
17.500	13.	375 H40	48 0			423				447	7			0	10
12 250	+	.625 J55				1804				1300	 			0	
7.875	5.	.500 L80	17.0			6517				5934	<u> </u>		1	0	241
-	<u> </u>										-		<u> </u>		
	-				_						 		<u> </u>		
24 Tubing	Record		<u> </u>	<u> </u>			I.		!		<u>.l</u>		L		
Size	Depth'Set (N	AD) P	acker Depth	(MD)	Size	Dept	h Set (MD)	Р	acker Dep	oth (MD)	Size	De	epth Set (M	D)	Packer Depth (MD)
2.875		5737													
25 Produci							Perforation				6:	т.	1 77 1		Perf Status
A)	ormation	rESO	Тор	4900	Botton	100	Perio	rated	Interval 4900 T	0.5100	Size 0 41		No. Holes	OPE	
B)		/ESO		5200		400			5200 T		0.41	_		OPE	
C)		/ESO	<u>-</u>	5550		750			5550 T		0.41			OPE	
D)						_						\top			
27. Acid, Fr	racture, Trea	tment, Ce	ment Squeeze	e, Etc											
	Depth Interv									l Type of N					
			100 ACIDIZE									10.0	o# ODEDD	200.6	NAMES
			400 ACIDIZE												
		30 10 3	730 7018121		,00 O/\LC	- CID 1	10.0 11.10,0		TEO OLL,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	20,0	THE OIDER		
28 Product	ion - Interva	A	<u> </u>												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Vater BBL	Oil Gra		Gas Gravit		roduct	ion Method		
03/17/2008	03/23/2008	24		137 (- 1	54 0	660 0		40 4	0	´]		ELECTR	RIC PU	MPING UNIT
Choke Size	Tbg Press	Csg	24 Hr	Oil	Gas		Vater	Gas O	1	Well S	tatus A A	<u> </u>			D DEAGE
	Flwg S1	Press	Rate	BBL	MCF	ľ	BBL	Ratio		F	,oWAL1	JŁ	PIED.	F()	R RECORD
28a. Produc	tion - Interv	al B		L							+			<u>, </u>	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Vater BBL	Oil Gra		Gas Gravity		roduct	ion Method		
	Date	rested		DDL									APR	6	2008
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Vater BBL	Gas Oi Ratio	nl	Well S	tatus		J. An	205	
(See Instruct	L Ions and sna	ces for ac	lditional data	on reve	erse side)	l		L			 B	URF	AU OF LA	ND N	MANAGEMENT
ELECTRO							ELL INFO	RMA SUBI	TION SY MITTE	STEM O ** OPI	ERATO	R-S	UB MAP	€₽ŀ	9 OFFICE

28b Prod	luction - Inter	val C							47.0	
Date First	Test	Hours	Test	Oil	Gas		Oil Gravity	Gas	Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr API	Gravity		
Choke Size	Tbg Press Flwg	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Gas Oil Ratio	Well Status		
3120	SI	11633		BBL	IWICI	BBL	Кано			
	uction - Inter	val D								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr API	Gas Gravity	Production Method	,
Choke Size	Tbg Press Flwg	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Gas Oil Ratio	Well Status		
	SI									
29 Dispo		(Sold, used	for fuel, veni	ted, etc.)						
30 Sumn	nary of Porou	s Zones (In	clude Aquife	rs).				31 F	formation (Log) Mar	kers
Show	all importan	zones of p	orosity and c	ontents ther	eof Cored	intervals and all	drill-stem			
	includıng de _l ecoveries	oth interval	tested, cushie	on used, tim	e tool open	, flowing and sh	nut-in pressure	s		
										T
	Formation		Тор	Bottom		Descriptions,	Contents, etc		Name	Top Meas Depth
YATES		+	1242							Wicas Deput
7 RIVERS	3		1537 2136							
SAN AND	RES		· 2870							
YESO TUBB			4382 5832					ļ		
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		1								
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		ŀ								
32 Addit	ional remarks	(include p	olugging proc	edure).			· · · · · ·			
Logs	and Temp s	urvey wiii	be mailed.							
							*			
	enclosed att									
1 Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Responsible Solution of Core Analys						•	-			
5. Su	indry Notice i	or pluggini	g and cement	verification		6 Core Analys	SIS	7 Other		
3/ I here	by cortify the	t the forego	oing and attac	had inform	tion is oon	plata and agree	ot as determin	d from all availa	ble records (see attac	phod instructions):
J4 I HEFE	оу сениу ила	t the torego				-		ed from all avaisa		med instructions).
			Bieet	For	COG OP	ERATING LL	C, sent to the	Carlsbad	system.	
3.1	/ 1		V CADDUL C			1	Tru Di	2504250		
Name	(please prini	KANICIA	CARRILLO)			Intle Pl	REPARER		
•		, 					_			
	ture	(Electror	nic Submissi	on)			Date 03	3/26/2008		
Signa										
Signa										



PO Box 1370 Artesia, NM 88211-1370 (505) 748-1288

February 27, 2008

COG, LLC Fasken Center, Tower II 550 West Texas Ave, Suite 1300 Midland, TX 79701

RE:

Polaris B Federal #16 1650' FSL & 2310' FEL Sec. 9, T17S, R30E Eddy County, New Mexico

Dear Sir,

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

DEPTH	DEVIATION	<u>DEPTH</u>	<u>DEVIATION</u>
241.00	1.00	2829.00	1.00
659.00	1.25	3048.00	1.00
1003.00	1.25	3266.00	1.00
1127.00	1.00	3827.00	0.75
1276.00	1.00	4079.00	0.75
1496.00	1.00	4390.00	1.00
1589.00	0.75	4704.00	→ 0.75
1839.00	0.75	5020.00	0.75
2082.00	0.50	5335.00	0.75
2332.00	0.50	5555.00	0.75
2581.00	0.25	5895.00	1.00

Very truly yours,

Eddie LaRue Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 27th day of February, 2008.

Notary Public

OFFICIAL SEAL
REGINIA L. GARNER
MOTARY PUBLIC - STATE OF NEW MEXICO

State of New Mexico

DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

DISTRICT II

1901 W. GRAND AVENUE, ARTESIA, NM 68210

OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505 Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

1220 S. ST. FRANCIS DR., SANTA PB, NM 875	well location and	ACREAGE DEDICATION PLAT	☐ AMENDED REPORT
API Number	Pool Code	Pool Nam	e
30-015-35927	96718	Loco Hills:Gloriet	a-Yeso
Property Code	Prop	perty Name	Well Number
302547	POLARIS	B FEDERAL	16
OGRID No.	Oper	ator Name	Elevation
229137	COG OPE	RATING, LLC	3684

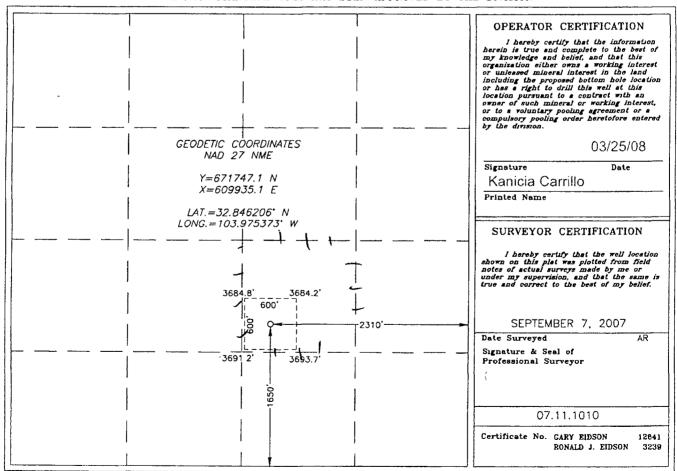
Surface Location

Ì	UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
	J	9	17-S	30-E		1650	SOUTH	2310	EAST .	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or	Infill Co	nsolidation (Code Ord	ler No.			J	<u> </u>

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



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