UII Cons. N.M. DIV-Dist. 2 1301 W. Grand Avenue

Form 3160-4 (July 1992)

## **UNITED STATES**

SUBMIT IN DUPLICATE\* Artesia FOR MP 88210

DATE 05/06/08 PARTESIA

DEPARTMENT OF THE INTERIOR (See other instructions on							Expires: February 28, 1995								
			BUREA	U OF LA	ND MA	NAGEM	IENT			rever	se side)	5. LEASE DE		ION AND SERIAL NO. 48344	
WELLO		D:		\n n=	```	71 F-	101		NDT 1	AID I A	20*	6. IF INDIAN.		TEE OR TRIBE NAME	
WELL C		PLE				PLEI	ION	KEP	JKI A	AND LO	JG*				
a. TYPE OF WEL			OIL WELI	r⊠ &	S C	DRY	· 🗌	Other				7. UNIT AGRI	EEMENT	NAME	
b. TYPE OF COI NEW WELL		ON: WORK OVER	DEEP	PL PL	UG	DIFF. RESVR	. <u> </u>	Other				0 F4DM 0D	LEACEA	IAME MELL NO	
NAME OF OPE												ł .		NAME, WELL NO.	
SDX Resou	rces,	Inc.					AC	CEPTI	ED FC	R REC	ORD	9. API WELL		Federal #5	
ADDRESS AND	TELEF	PHONE NO	D.				Ì	<u> </u>			7			-33232 <b>S</b> 1	
PO Box 506	51, Mi	dland, 1	TX 79704	43	2/685-1	761									
LOCATION OF	WELL (	Report lo	cation clear	ty and in acc	ordance 1	with any S	ate rec	qirem <b>edis</b> )	Y 10	2004		10. FIELD AN Artesi		, OR WILDCAT L—YE •	
At surface 690' FSL	530'	FWL					ara				11. SEC., T., R., M., OR BLOCK AND SURVE				
At top prod. in	terval r	eported t	elow					ALEX	S C. S	WOBODA	-D	OR AREA			
At total depth							<u>L</u>	PETRO	LEUM	ENGINEE	-K			7S, R28E, M	
Same					14. PERMIT NO.				DATE ISSUED			12. COUNTY OR PARISH 13. STATE			
										/03/04		Eddy	<del></del>	NM	
DATE SPUDD: 3/01/04	ED	16. DATE 03/09	E T.D. REAC 1/04		<b>DATE CO</b> 04/26/0	MPL. <i>(Re</i> 4	ady to	prod.)	18. ELE	-	F, RKB, R 10' GR	T, GE, ETC.)*	19. El	LEV. CASINGHEAD	
TOTAL DEPTH	1, MD &	TVD	21. PLUG, F	BACK T.D., N	D & TVD			PLE COMPL	,	23. INTE		ROTARY TOO	LS	CABLE TOOLS	
357				3514			IAM WC			DRIL	LED BY	R			
PRODUCING 363' - 3402		AL(S), O	F THIS COM	PLETION-TO	P, BOTTO	OM, NAME	(MD A	ND TVD)*					25.	WAS DIRECTIONAL SURVEY MADE	
J03 - J-02														Yes	
TYPE ELECTI	RIC ANI	OTHER	LOGS RUN										27. W	AS WELL CORED No	
					CASING	RECORI	) (Ren	ort all stri	nas set i	n well)					
SING SIZE/GF	RADE	WEIGH	HT. LB/FT.		+ SET (MI			E SIZE			ENT. CE	MENTING REC	ORD	AMOUNT PULLED	
ASING SIZE/GRADE WEIGHT, LB./FT. 8-5/8" 24# J-55					463'			12-1/4" 375 sx Cl C - Cii				-			
5-1/2"		14# K-55			3560'					400 sx 35/65 C + 475 sx		'5 sx Cl C - C	sx CI C - Circ -		
<del> </del>										30.		TUDING DECC	)PD		
- I					R RECORD		MENTS CORES (**		(BAD)			TUBING RECORD DEPTH SET (MD)		PACKER SET (MD)	
SIZE	TO	OP (MD)	B	BOTTOM (MD)		SACKS CEMENT		NT* SCREEN (MD)		2-7/8"				FACRER SET (MU)	
										2-118	-	34 15			
PERFORATIO	N REC	ORD (Inte	erval. size a	nd number)				32.	Δ	CID. SHOT	FRACTI	JRE. CEMENT	SQUEF	ZE, ETC.	
363', 65, 72					, 60, 63	3 (2 spf,	26		H INTERV	,		MOUNT AND KIN			
oles)	•		, .		-				363 - 34		<del> </del>	ai 15% NEF			
											gal Htd 20% acid, 30000 gal Htd 40# gel				
											110 ga	l Pro Chem	SQ 30	00,	
											3000 g	al 15% Cool	Dn ac	id	
•						P	RODU	JCTION							
TE FIRST PRO 04/05/04	DUCTIC	N		TION METHO -1/2" x 2" :	•		ft, pum	ping-size a	ınd type o	f pump)		WELL S		( <i>Producing</i> or Prod	
TE OF TEST 04/26/04			TESTED	CHOKE S	IZE	PROD'N F		OIL—BE	3L. 01	GASM	CF.	WATER-BBL	- (	GAS-OIL RATIO 911	
W. TUBING PR	Eee .		24 PRESSURE	CALCULA	TED	OILBBL	<b>&gt;</b>		ASMCF		Z WATER	·	Oli GE	AVITY-API (CORR.)	
I JOING PR		onoing i	ハニシラリベビ	24-HOUR			- 01	3	92			300	J UN		
DISDOSITION	OE GA	C (Cald .	upad for fer	I vented ct-	<u>&gt;  </u>	1	<u> </u>		32	•		TEST WITNESS	SED RY		
DISPOSITION Sold	UF GA	o (aoia, i	Jacu IOF IUE	i, venileu, eu	·· <i>J</i>							Chuck Morg			
LIST OF ATTA	CHMEN	NTS										3	, <del></del>	RECEIV	
ogs, Deviat														;	
			ina and ctt	obod Inform	otion is a	omplete e	ad so-	mat sa data	rminad 6~	vm all avella	hla record	le		MAY 1 1 7	

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

TITLE Regulatory Tech

37. SUMMARY 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):

FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.			
Yeso	3426	3500	25% oil cut w/good formation gas			
	1					
·						
	į					
:						
em volume in the second						
ď						
8. GEOLO	GICAL MARKERS	•	38. GEOLOGICAL MARKERS			

GEOLOGICAL MARKERS	•	38. GEOLOGICAL MARKERS				
To	OP		TOP			
NAME MEAS. DEPTH		NAME	MEAS. DEPTH	TRUE VERT. DEPTH		
888						
1110						
1530						
1843			FIGURE OF THE WORLD	3 2		
3238						
3390						
			15:01 MA T- 12:	1 2504 		
			ومخاص ومناسا والمراسات وسندر	<u>.</u> 1		
	MEAS. DEPTH  888 1110 1530 1843 3238	888 1110 1530 1843 3238	TOP  MEAS. DEPTH TRUE VERT. DEPTH  888 1110 1530 1843 3238	TOP  MEAS. DEPTH  888  1110  1530  1843  3238  TOP  NAME  NAME  NAME  MEAS. DEPTH  MEAS. DEPTH  MEAS. DEPTH  MEAS. DEPTH  MEAS. DEPTH		

9 w		Sec. 36	
			• • •
	WELL NAME AND NUMBER Will	iams "A" Federal No.5	<u> </u>
	LOCATION690' FSL, 530' FWL,	Section 29, T17S, R28E	, Unit M, Eddy Co. NM
	OPERATOR SDX Resources, In	C	
	DRILLING CONTRACTOR United	Drilling, Inc.	
	The undersigned hereby of the drilling contractor of ducted deviation tests and of	who drilled the above de	
	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
	_1° @ 508'	****	
	<u>1° @ 1016'</u>		
	3/4° @ 1504'		
	3/4° @ 2024'		
	1/2° @ 2518'		
	1/2° @ 3013'		RECEIVED
			MAY 1 1 2004
		***************************************	OCD-ARTESI
		Drilling Contractor U	
		Ву:	on a George Aho
		Title: Bu	siness Manager
	Subscribed and sworn to hofe	vo mo this 11th day o	F March
	Subscribed and sworn to befo	re me this item day o.	March,
		_Carle	ne Martin
	My Commission Expires: 10-04	-04 <u>Chaves</u> County	New Mexico State

• · ·