/														
Submit To Approp State Lease - 5 copie Fee Lease - 5 copie	ies	Office	En	State of New Mexico Energy, Minerals and Natural Resources							.,	R	Form C-1	
<u>District I</u> 1625 N. French Dr , Hobbs, NM 88240									WELL API NO. 30-005-63943					
District II 1301 W Grand Av	enue, Artesi	a, NM 88210			l Conservation			ŀ	5. Indicate Type of Lease					
District III 1000 Rio Brazos R	d, Aztec, N	M 87410			20 South St. Fr			ŀ	STATE X FEE					
District IV 1220 S St Francis	Dr , Santa F	e, NM 87505			Santa Fe, NM	8750	5		State Oil & VA-2643	Gas	Lease	No.		
		ETION (	OR RECO	MPL	ETION REPOI	RT AI	ND LOG		VII 2015					
1a. Type of Well OIL WELL X GAS WELL DRY OTHER									7 Lease Name or Unit Agreement Name					
b. Type of Completion									Pigskin State Unit FEB 0 5 2008					
NEW X WORK DEEPEN PLUG DIFF												0	CD-ARTES	
2. Name of Opera Yates Petrole		oration							8. Well No.					
3. Address of Op	erator								9. Pool name or					
105 South For	urth Stre	et, Artesia	, NM 8821	0 (5	75) 748-1471				Wildcat; Wo	lfca	mp		•	
Unit Lette	er <u>B</u>	_:660			North 2S		ine and1 26E	<u>650</u>		t Fror	n The _			
Section 10 Date Spudded		te T.D. Reac	Townsh hed 12. I		npl (Ready to Prod.)	Range		DF&	NMPM RKB, RT, GR,	etc.)	I		haves Cour Casinghead	
RH 6/29/07 RT 10/20/07		10/30/07			12/21/07			36	696'GR 708'KB					
15. Total Depth 5900'	15. Total Depth 16. Plug Back T D. 17. If Multiple Compl. How Many 18. Intervals						Rotary Tools Cable Tools 40'-5900'							
19 Producing Int			tion - Top, Bo	ttom, Na	ime					) W. Io	as Direc	ctional Su	irvey Made	
21. Type Electric			Parahala Ca	<b></b>	ated Sonic, CBL				22. Was Well Cored No					
23.	Laterolo	g Allay, E			ECORD (Report	all str	ings set in w	ell)	INO					
CASING SI	ZE	WEIGH'	Γ LB /FT.		DEPTH SET		HOLE SIZE	<i>(11)</i>	CEMENTING	REC	CORD	A	MOUNT PULLED	
16"			luctor	40'				Redi-mix						
8-5/8" 4-1/2"	+		4# .6#	1105'			12-1/4" 7-7/8"		600 sx	`		-		
. 4-1/2		11	.0#	3900		7-778			900 sx (circ)		<i>)</i>			
	<u> </u>													
SIZE	ТОР		ВОТТОМ	LIN	ER RECORD SACKS CEMENT	SCRI	EEN	25. SIZ			IG RE	CORD	PACKER-SET	
SIZE	TOP		BOTTOM		SACKS CEMENT	SCRI	EEIN	2-3		+	78'	31 9	PACKERSEI	
										-			`	
26. Perforation	record (in	terval, sıze, a	nd number)						CTURE, CE					
5588', 5590',	5610' 5	612, 561	1' 5622' 5	624° 5	647' 5656'	$\vdash$	TH INTERVAL 3'-5698'		AMOUNT AND KIND MATERIAL USED					
5658', 5660',						3386	3 -3098		Acidize w/1500g 15% IC acid and 36 balls Re-acidize w/25,000g 15% IC acid					
28					DD/	)DII4	CTION		L					
Date First Produc	tion 21/07	P	roduction Met	hod <i>(Fla</i>	owing, gas lift, pumpin Pumping			)	Well Status (	Prod		oducing	σ	
Date of Test	Hours		Choke Size		Prod'n For	Oıl - Bbl			- MCF Wate		ter - Bb		Gas - Oil Ratio	
12/21/07 Flow Tubing	24 hrs	S Pressure	NA Calculated	24-	Test Period Oil - Bbl.	22	ias - MCF	18 v	8		2   Oil G	rovity. A	NA PL - (Corr.)	
Press NA	NA	i ressure	Hour Rate	<u>-</u>	22		8	- MCF Water - Bbl. 122			Oil Gravity - API - (Corr) NA			
29 Disposition of Gas (Sold, used for fuel, vented, etc.)								Test \	Witness	ed By				
Sold when co	nnected ents									P. H	anes			
Logs and Dev	iation Su	ırvey												
31 I hereby cer	tify that th	he informat			ides of this form as	true an	nd complete to	the l	best of my know	wled	ge and	belief		
Signature	Sina	i Huwi	Nai	nted. me _	Tina Huerta	Title	Regulatory	Con	npliance Sup	ervis	sor I	Date <u>Ja</u>	nuary 31, 2008	
E-mail Addre	ss <u>tinah</u>	@ypcnm.	com						0					

# **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Sout	heastern	New Mexico	Northwestern	New Mexico	
T. Anhy		T. Canyon		T. Ojo Alamo	T. Penn. "B"
T. Salt		T. Strawn		T. Kirtland-Fruitland	T. Penn. "C"
B. Salt		T. Atoka		T. Pictured Cliffs	T. Penn. "D"
T. Yates		T. Miss		T. Cliff House	T. Leadville
T. 7 Rivers		T. Devonian		T. Menefee	T. Madison
T. Queen	448'	T. Siluro-Devonian		T. Point Lookout	T. Elbert
T. Grayburg	742'	T. Montoya		T. Mancos	T. McCracken
T. San Andres	987'	T. Simpson		T. Gallup	T. Ignacio Otzte
T. Glorieta	2194'	T. McKee		Base Greenhorn	T. Granite
T. Paddock		T. Ellenburger		T. Dakota	
T. Blinebry		T. Penrose	536'	T. Morrison	
T.Tubb	3693'	T. Yeso	2308'	T.Todilto	
T. Drinkard				T. Entrada	
T. Abo	4452'			T. Wingate	
T. Wolfcamp	5042'	,		T. Chinle	
T. Wolfcamp B Zone				T. Permian	
T. Cisco	5798'			T. Penn "A"	

1,01300	3770	1.10111 /1	
	,		OIL OR GAS SANDS OR ZONES
No. 1, from	to		to
No. 2, from	′toto		to
	IMP	ORTANT WATER SANDS	
Include data on ra	te of water inflow and elevation to	which water rose in hole.	
No. 1, from	to	feet	
No. 2, from	to	feet	
No. 3, from	to	feet	••••••
	LITHOLOGY RE	ECORD (Attach additional sheet if	necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology

### **TEACO DRILLING INC.**

P.O. BOX 1500 (505) 3910699 FAX (505) 391- 3824 HOBBS, NEW MEXICO 88241

### **INCLINATION REPORT**

DATE: 11/12/07

WELL NAME AND NUMBER	PIGSKIN STATE UNIT # 1
LOCATION	CHAVES COUNTY
OPERATOR:	YATES PETROLEUM CORP
DRILLING CONTRACTOR:	TEACO DRILLING INC

THE UNDERSIGNED HEREBY CERTIFIES THAT HE IS AN AUTHORIZED REPRESENTATIVE OF THE DRILLING CONTRACTOR WHO DRILLED THE ABOVE DESCRIBED WELL AND THAT HE HAS CONDUCTED DEVIATION TEST AND OBTAINED THE FOLLOWING RESULTS:

DEGREE	DEPTH	DEGREE	DEPTH	DEGREE	DEPTH
1	147	0.5	2867	3	5860
0 75	335	0.75	3120		
1.25	646	0.75	3468		
1	801	0 25	3814		
0.25	1084	1.5	4190		
0.5	1346	1	4474		
0.75	1917	2	4785	Annual Control of the	
0.25	2168	2	4882		
1	2422	2.25	5072		
1.5	2708	3	5544		

DRILLING CONTRACTOR:
TEACO DRILLING INCORPORATED

BOB WEGNER

DRILLING SUPERINTENDENT

SUBSCRIBED AND SWORN TO BEFORE ME ON THE 15 DAY OF WORLD , 20

MY COMMISSION EXPIRES: (5) 11

Digit 70

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

# State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

	*	-						L			
		W	ELL LO	CATIO	N AND ACR	EAGE DEDIC	CATION PLA	T			
1	API Number	•		<sup>2</sup> Pool Code <sup>3</sup> Pool N				me			
30	3		976	70 (	MOTE	c; Wolfcamp					
4 Property (	Code				5 Property Name				<sup>6</sup> Well Number		
36532		Pigskin State Unit								1	
<sup>7</sup> OGRID I	No.	8 Operator Name 9 Elevation								Elevation	
025575	5	Yates Petroleum Corporation 3696'GR							696'GR		
<sup>10</sup> Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West	line	County	
В	14	12S	26E		660	North	1650	East Chaves			
	11 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	from the East/West line County			
12 Dedicated Acres	13 Joint or	r Infill 14 C	Consolidation	Code 15 Oi	rder No.		'	<u> </u>			
40											

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.

16		N,O47	1650'E	17 OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division
				Signature Date  Tina Huerta Printed Name
	r			18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief  Date of Survey
				Signature and Seal of Professional Surveyor:  Certificate Number