(July 1992)	IINIT	ED STATES	3	(Other instru		57 OMB N	O. 1004-0136
	DEPARTMENT				10 l		TION AND SERIAL NO.
	BUREAU OF	LAND MANAC	SEMEN	OCD-HOBBS		LC-03018	_ 1 " 1
APPI	ICATION FOR PI	<del></del>				G. IF INDIAN, ALL	OTTE OR TRIBE NAME
Ia. TYPE OF WORK			<del></del>			7. UNIT AGREEME	VIII NAME
b. Tipe of Well	RILL 🛛	DEEPEN [	لــ				
OIL X	WELL OTHER			NGLE X ZONE	rr	8. FARM OR LEASE HA	WITH WELL NO. 23 02650)
2. NAME OF OPERATOR				. /	>		YON FEDERAL 90
POGO PRODUC  3. ADDRESS AND TELEPHONE N		CHARD WRIGH	T 432	2-685-8140)	1841)	0. AT WELL NO.	2001
P.O. BOX 10		KAS 79702-7	340	(432-685-8100)	•	10 FIELD AND PO	OL. OR WILDCAT
4. LOCATION OF WELL (	Report location clearly and	in accordance wit	h any S	tate requirements.*)		Langlie-Ma Gueen Gray	attix 7-Rivers
- · · ·	660' FWL SECTION :	27 T23S-R3	7E L	EA CO. NM	•	11. SEC., T., R., M. AND SURVEY	OR BLK.
At proposed prod. z	one SAME			11:30		SECTION 27	T23S-R37E
14. DISTANCE IN MILES	AND DIRECTION FROM NEAR	EST TOWN OR POS	T OFFICE	WAIT U		12. COUNTY OR PA	RISH   13. STATE
Approximatel	y 12 miles Southe	ast of Eun:	ice N	ew Mexico		LEA CO.	New Mexico
10. DISTANCE FROM PRO LOCATION TO NEARE	PUSED*	**.		OF ACRES IN LEASE		OF ACRES ASSIGNED	111011 11111111111111111111111111111111
	rlg, unit line, if any)	) '		1520		40	
	DRILLING, COMPLETED.			3700		ART OR CABLE TOOLS	
OR APPLIED FOR, ON T	this LEASE, FT.	200'			ROTA		E WORK WILL START
zi. zizikiloka (aliow k	•	3285' GR.				WHEN APPR	*
23.		PROPOSED CASI	NG AND	CEMENTING PROGRA	М Ф.	Ø O A O O	
SIZE OF ROLE	GRADE, SIZE OF CASING	WEIGHT PER F		SETTING DEPTH	(6)	MATERIAL STATES	
26"-	Conductor 20"	NA		401	Redian	nix cement t	
TNESS12!"	J-55 8 5/8"	24#		1100'		c. circulate	
7 7/8"	J-55 4½"	11.6#		3700'	750 Sx	c. Est TOC 50	001 from surface
							;
·					1		
Redi-mix							
	hole to 1100'. Sx. of Class "C"						
with 750 surface.	7/8" hole to 3700 Sx. of Class "C"	ce,ent + a	dditi	ives, estimate Af G[ Sf A7	top of PPROVA ENERAL PECIAL TTACHI	cement 500' NL SUBJECT ' L REQUIREMI STIPULATION ED	from TO ENTS AND NS
N ABOVE SPACE DESCRI Scepen directionally, give see	IBE PROPOSED PROGRAM: If rtinent data on subsurface location	proposal is to deepen. is and measured and ti	give data nie vertica	on present productive zone al depths. Give blowout preve	and propose	d new productive zone Lifany.	. If proposal is to drill or
24.		-					
SIGNED	Tem	Ma III	1.E _Ag	gent		DATE	3/19/06
(This space for Fer	deral or State office use)			<u> </u>			
$\mathcal{U}$	$\mathcal{C}$			APPROVAL DATE			
PERMIT NO.	s not warrant or certify that the app	licant holds legal or es			lease which w	would entitle the applicant	to conduct operations thereon,
CONDITIONS OF APPROV		mante notes to but on the	,		>	Ka	84°
						· ~	/ a 1 2000
APPROVED BY	/s/ Tony J. Heri	ell nns	F	ELD MANAGE	:R	MA)	1 3 1 2006
		*See Instru	ctions	On Reverse Side	APPR	OVAL FOR	1 YEAR

#### State of New Mexico

DISTRICT I 1625 N. PRENCH DR., BOBBS, NM 88240

Energy, Minerals and Natural Resources Department

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

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
DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA PE, NM 87505

1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

	API Number		Pool Name	me	
30.025-37924		37240	LANGLIE MATTIX- 7RIVERS, QU	EEN, GRAYBURG	
Property Code 302650 44908		C.E. LA	Property Name AMUNYON FEDERAL	Well Number 90	
OGRID No.		POGO PI	Operator Name RODUCING COMPANY	Elevation 3285'	

Surface Location

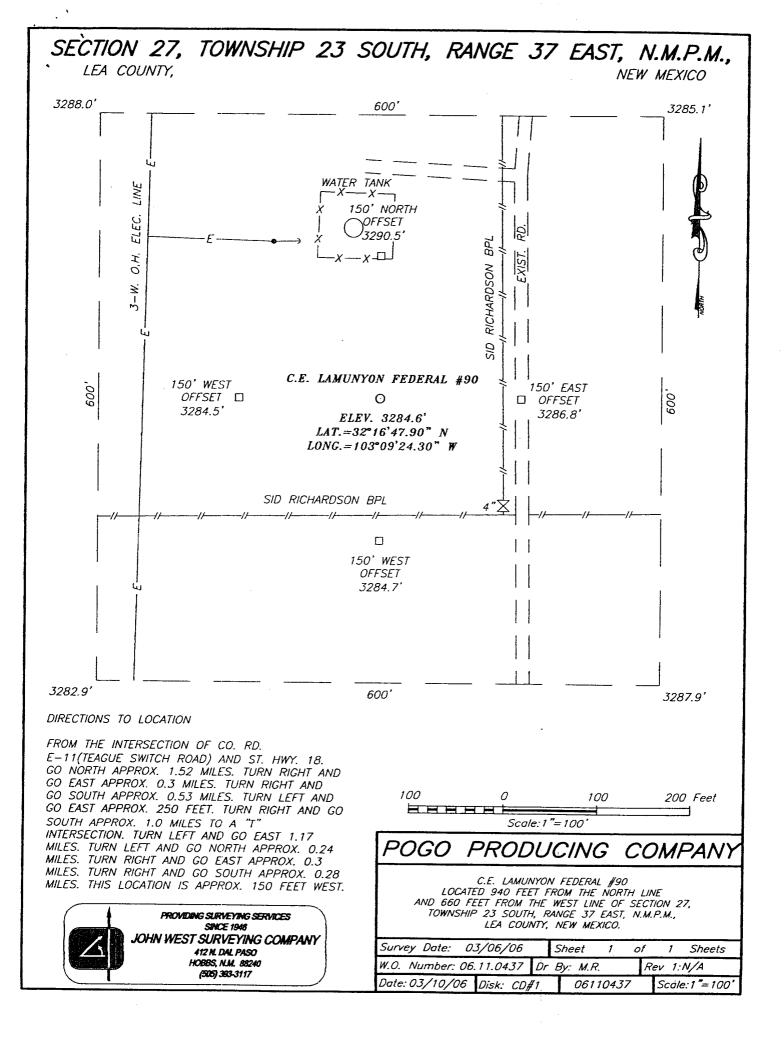
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	27	23-S	37-E		940	NORTH	660	WEST	LEA

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 Acre	s Joint o	r Infill Co	  nsolidation	Code Or	der No.	<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

	TN APPROVED BY THE DIVISION
LC-030187  3288.0' 3285.1'  660' 600' 3287.0'  GEODETIC COORDINATES NAD 27 NME  Y=467566.0 N X=863632.6 E	OPERATOR CERTIFICATION  I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.  Signature  Date  Joe T. Janica 03/19/06  Printed Name  Agent  I bereby 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.
LAT.=32*16'47.90" N LONG.=103*09'24.30" W	MARCH 06, 2006  Date Surveyed MR  Signature & Seal of Professional Surveyor  April 15/06  06.11.0437  Certificate No. GARY EIDSON 12641

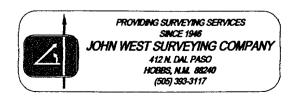


# VICINITY MAP

29	28	27	26	25	38	KING 59	28	27	26	25 Q	30	29	2
32	33	34	35	36	31	32 T 22 S	33	34	35 713	DRINKARD %	31	32	3
5	4	3	s	1	6	<b>T 23 S</b>	<i>J</i> .	SUMMIT 3	s	1	6	5	
8	9	10	11	12	7	8 /2	9	10	11	12	7	8	
17	16	15	14	13 85 84		67 17	16	15	14	13 5 20	80 18 20 28	17	
20	E11 21	22	zs	TEAGUE SEIT	WITCH 19	20	21	22	23	24	19 ON FEDE	20	
29	28	27	26	න දි		29	28	27	26	25	30	29 29	a
32	33	34 5/ 13/8	35	DEEPWEL J8	S 31	35	33	34 T 23 S	35		5 X 5 31 5 31	32	
5	4	3	2	1	6	27.5	1	T 24 S	2	ı	6	5	
8	9	10	п	12 85 13 85	ය දින 7 ස	8	9	10	11	12	7	8	
17	16	5 DEEPWELLS	<sup>80</sup> 14	13 COOPER	18 CEMETERY	17 COOPER	16 EAST	15	14	13	18	17	
20	21		67 X3	24	J7 19	JI2 20 FLYIN(	zı E	22	23	24 ह	200 19 200 19 200 200	20	
29	28	27 /	26		75 38 24 38	<b>J14</b> 81 29 25	28	27	26	25 DOLLARHI	30 DE	29	

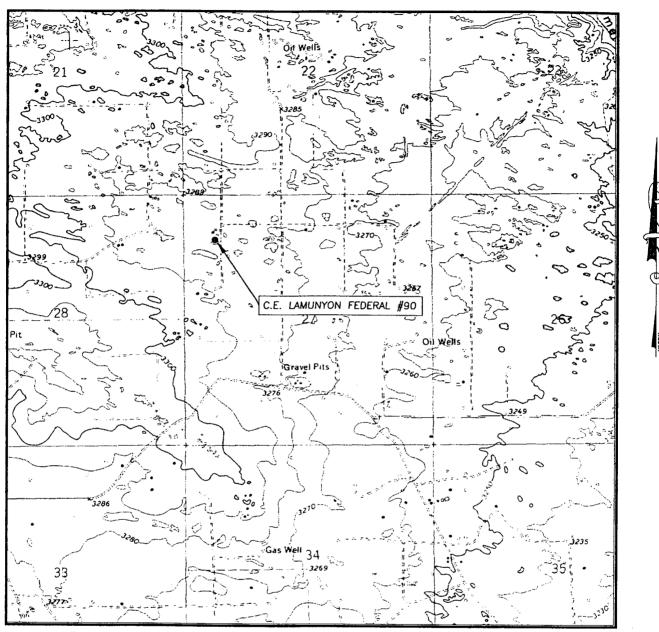
SCALE: 1" = 2 MILES

SEC. 27	TWP. <u>23-S</u> RGI	E. <u>37-E</u>
SURVEY	N.M.P.M.	
COUNTY	LEA STATE N	NEW MEXICO
DESCRIPTIO	N 940' FNL &	660' FWL
ELEVATION_	3285	)
	POGO PRODUCING (	)
LEASE C.E	LAMUNYON F	FEDERAL





# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: RATTLESNAKE CANYON, N.M. - 10'

SEC. 27 TWP. 23-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA STATE NEW MEXICO

DESCRIPTION 940' FNL & 660' FWL

ELEVATION 3285'
POGO

OPERATOR PRODUCING COMPANY

LEASE C.E. LAMUNYON FEDERAL

U.S.G.S. TOPOGRAPHIC MAP

RATTLESNAKE CANYON, N.M.



PROVIDING SURVEYING SERVICES SINCE 1946 JOHN WEST SURVEYING COMPANY 412 N. DAL PASO HOBBS, N.M. 88240 (505) 393-3117

#### APPLICATION TO DRILL

# POGO PRODUCING COMPANY C.E. LAMUNYON FEDERAL # 90 UNIT "D" SECTION 27 T23S-R37E LEA CO. NM

In response to questions asked under Section II of Bulletin NTL-6 the following information on the above well is provided for your consideration.

- 1. Location of well: 940' FNL & 660' FWL SECTION 27 T23S-R37E LEA CO. NM
- 2. Ground Elevation above Sea Level: 3285' GR.
- 3. Geological age of surface formation: Quaternary Deposits:
- 4. Drilling tools and associated equipment: Conventional rotary drilling rig using drilling mud as a circulating medium to remove solids from hole.
- 5. Proposed drilling depth: 3700'

# 6. Estimated tops of geological markers:

	Rustler Anhydrite	1000'	Queen	3300'
	Top of Salt	1129'	Penrose	3375 <b>'</b>
	Yates .	2535'	Grayburg	3550 <b>'</b>
	7 Rivers	2782'	TD	3700 <b>'</b>
•	Possible mineral bearing for	mations:		.,
	Yates	Gas	Penrose	Gas
	7 Rivers	0i1		
	Queen	Oil	Grayburg	Oil

8. Casing Program:

7

Hole Size	Interval	OD of Casing	Weight	Thread	Collar	Grade
26"	0-40 *	20"	NA	NA·-	NA	Conductor
121"	0-1100'	8 5/8"	24#	8-R	ST&C	J-55
7 7/8"	0-3700'	4½" .	11.6#	8-R	ST&C	J-55

#### APPLICATION TO DRILL

POGO PRODUCING COMPANY
C.E. LAMUNYON FEDERAL # 90
UNIT "D" SECTION 27
T23S-R37E LEA CO. NM

# 9. CEMENTING & CASING SETTING DEPTHS:

20"	Conductor	Set 40' of 20" conductor pipe and cement to surface with Redi-mix.
8 5/8"	Surface	Run and set 1100' of 8 5/8" $24\#$ J-55 casing. Cement with 800 Sx. of Class "C" cement $+\frac{1}{4}\#$ Flocele/Sx, $+$ 2% CaCl, circulate cement to surface.
41"	Production	Set 3700' of $4\frac{1}{2}$ " 11.6% J-55 ST&C casing. Cement with 750 Sx. of Class "C" cement + additives, estimate top of cement 500' from surface.

## 10. PRESSURE CONTROL EQUIPMENT:

Exhibit "E" shows a 2000 PSI working pressure B.O.P., consisting of a stripper head instead of an annular preventor, blind rams, and pipe rams. This B.O.P. stack is being used due to the sub-structure height limitations of the drilling rig being used to drill this well. Pressures encountered during the drilling of this well are not expected to exceed 1850 PSI at total depth. Pogo requests that a 3rd party tests this B.O.P. according to API specifications, after the 8 5/8" casing is set. Exhibit "E-1" shows a manually operated choke manifold, as no remote B.O.P. closing equipment will be necessary.

## 11. PROPOSED MUD CIRCULATING SYSTEM:

DEPTH	MUD WT.	VISC.	FLUID LOSS	TYPE MUD
40-1100'	8.4-8.7	29-32	NC	Fresh water add paper to control seepage.
1100-3700'	10.0-10.5	29-38	NC*	Brine water use paper to control seepage and high viscosity sweeps to clean hole.

<sup>\*</sup> Water loss may have to be controlled in order to have good hole conditions in order to run logs, and casing.

#### APPLICATION TO DRILL

POGO PRODUCING COMPANY
C.E. LAMUNYON FEDERAL # 90
UNIT "D" SECTION 27
T23S-R37E LEA CO. NM

# 12. LOGGING, CORING, AND TESTING PROGRAM:

- A. Open hole logs: Dual Laterolog, SNP LDT MSFL Caliper from TD back to 8 5/8" casing shoe. Run Gamma Ray and Neutron logs from 8 5/8" casing shoe back to surface.
- B. No DST's are planned
- C. No mud logger or cores are planned.

## 13. POTENTIAL HAZARDS:

No abnormal pressures or temperatures are expected. There is no known presence of  $\rm H^2S$  in this area. If  $\rm H^2S$  is encountered the operator will comply with the provisions of Onshore Oil and Gas Order No. 6. No lost circulation is expected to occur. All personnel will be familiar with all aspects of safe operation of equipment being used to drill this well. Estimated BHP 1700 PSI, and Estimated BHT 185°.

# 14. ANTICIPATED STARTING DATE AND DURATION OF OPERATION:

Road and location construction will begin after the BLM has approved the APD. Anticipated spud date will be as soon after BLM approval and as soon as a rig will be available. Move in operation and drilling is expected to take 7 days. If production casing is run then an additional 30 days will be needed to complete well and construct surface facilities and/or lay flowlines in order to place well on production.

# 15. OTHER FACETS OF OPERATIONS:

After running casing, cased hole Gamma Ray, Neutron Collar logs will be run from TD back to all possible productive zones. The <u>7-R's, Yates, GB</u> formations will be perforated and stimulated in order to establish production. The well will be swab tested and potentialed as an Oil well.

## HYDROGEN SULFIDE DRILLING OPERATIONS PLAN

- 1. All Company and Contract personnel admitted on location must be trained by a qualified  ${\rm H}_2{\rm S}$  safety instructor to the following:
  - A. Characteristics of HoS
  - B. Physical effects and hazzards
  - C. Proper use of safety equipment and life support systems.
  - D. Principle and operation of H2S detectors, warning system and briefing areas.
  - E. Evacuation procedure, routes and first aid.
  - F. Proper use of 30 minute pressure demand air pack.
- 2.  $H_2S$  Detection and Alarm Systems
  - A. H2S detectors and audio alarm system to be located at bell nipple, end of blooie line (mud pit) and on derrick floor or doghouse.
- 3. Windsock and/or wind streamers
  - A. Windsock at mudpit area should be high enough to be visible.
  - B. Windsock at briefing area should be high enough to be visible.
  - C. There should be a windsock at entrance to location.
- 4. Condition Flags and Signs
  - A. Warning sign on access road to location:
  - B. Flags to be displayed on sign at entrance to location. Green flag, normal safe condition. Yellow flag indicates potential pressure and danger. Red flag, danger, H2S present in dangerous concentration. Only emergency personnel admitted to location.
- 5. Well control equipment
  - A. See exhibit "E"
- 6. Communication
  - A. While working under masks chalkboards will be used for communication.
  - B. Hand signals will be used where chalk board is inappropriate.
  - C. Two way radio will be used to communicate off location in case of emergency help is required. In most cases cellular telephoned will be available at most drilling foreman's trailer or living quarters.
- 7. Drillstem Testing
  - A. Exhausts will be watered.
  - B. Flare line will be equipped with an electric ignitor or a propane pilot light in case gas reaches the surface.
  - C. If location is near any dwelling a closed D.S.T. will be performed.

## HYDROGEN SULFIDE DRILLING OPERATIONS PLAN

- 8. Drilling contractor supervisor will be required to be familiar with the effects  $\rm H_2S$  has on tubular goods and other mechanical equipment.
- 9. If  $\rm H_2S$  is encountered, mud system will be altered if necessary to maintain control of formation. A mud gas seperator will be brought into service along with  $\rm H_2S$  scavengers if necessary.

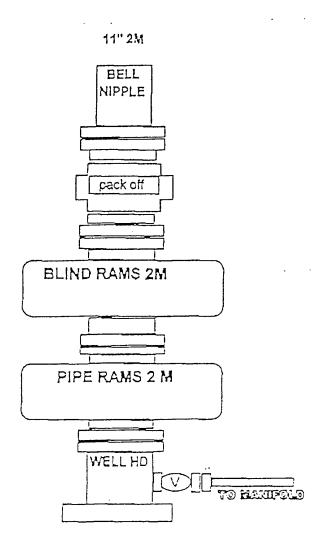


EXHIBIT "E SKETCH OF B.O.P. TO BE USED ON

POGO PRODUCING COMPANY
C.E. LAMUNYON FEDERAL # 90
UNIT "D" SECTION 27
T23S-R37E LEA CO. NM

## CHOKE MANIFOLD

3000 PSI WP

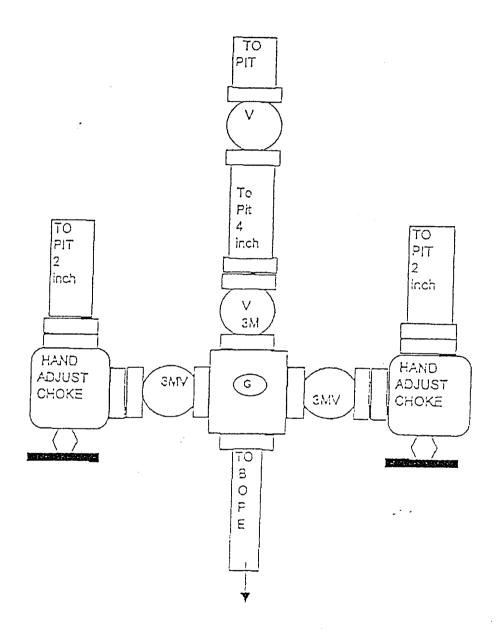


EXHIBIT "E-1"
CHOKE MANIFOLD & CLOSING UNIT

POGO PRODUCING COMPANY
C.E. LAMUNYON FEDERAL # 90
UNIT "D" SECTION 27
T23S-R37E LEA CO. NM

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

Printed Name/Title

#### State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Form C-144

#### Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes No X

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank Operator: POGO PRODUCING COMPANY Telephone: 432-685-8100 e-mail address: wrightc@pogoproducing.com Address: P. O. Box 10340, Midland, TX 79702-7340 API #30.025-3782 U/L or Qtr/Qtr\_ Facility or well name: <u>C. E. Lamunyon #90</u> Sec <u>27</u> T <u>23S</u> Α R 37E County: Lea County Latitude 32:16:47.9N Longitude 103:09:24.3W NAD: 1927 🛛 1983 🔲 Surface Owner: Federal ⊠ State ☐ Private ☐ Indian ☐ Pit Below-grade tank Type: Drilling | Production | Disposal | Volume: \_\_\_\_bbl Type of fluid: \_ Construction material: Lined D Unlined Double-walled, with leak detection? Yes  $\square$  If not, explain why not Liner type: Synthetic ☑ Thickness 12 mil Clay ☐ Pit Volume 16000 Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water.) 100 feet or more х ( 0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic Х ( 0 points) 0 water source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more ( 0 points) Ranking Score (Total Points) If this is a pit closure; (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location; (check the onsite box if your are burying in place) onsite \( \square\) offsite \( \square\) If offsite, name of facility\_ . (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No 🔲 Yes 🔲 If yes, show depth below ground surface\_ ft, and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan . Printed Name/Title Cathy Wright, Sr. Eng Tech Printed Name/Title Cathy Wright, Sr. Eng Tech

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations. JUN 0 7 2006 Approval:

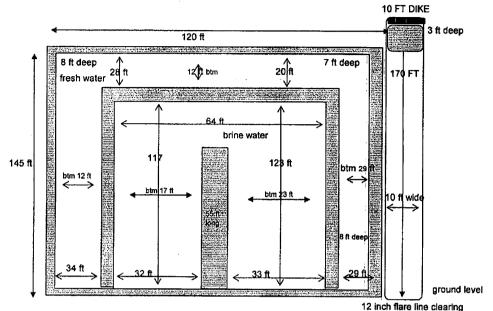
**可以**我是一个

Signatu PETROLEUM ENGINEER

Date:

## POGO Producing Company C. E. Lamunyon Federal #90 Approximate Pit Dimensions

A/27/23S/37E, Lea County, New Mexico



#### PIT NOTES:

Pit will be lined with 12 mil Black plastic w/ UV protection.

Pit walls are 6 ft to 8 ft wide.

Pit is 8 ft deep below ground level plus 2 ft walls

Pit walls are 2 ft above ground level.

Caliches mined from pit used to make Well Pad.

Fresh Water volume to ground level = ± 7950 bbls

Brine Water volume to ground level = ± 7730 bbls

12 inch Flare line laid on gradual descending graded ROW away from rig to avoid fluid trapping

Fresh water well = (Nad 27) 32° 16' 17" N & 103° 10' 29" W "Published data"

This well produces from a depth greater than 100 ft.

Pit equals approx 16000 bbls

Water Resources National Water Information System:

Web Interface

Data Category: Site Information

Geographic Area: New Mexico



# Site Map for New Mexico USGS 321617103102901 23S.37E.28.133424

Available data for this site

Site map

GO

Lea County, New Mexico

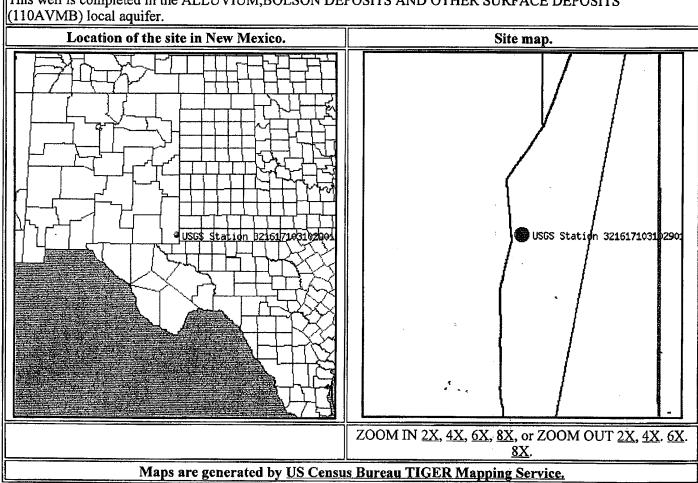
Hydrologic Unit Code 13070007

Latitude 32°16'17", Longitude 103°10'29" NAD27

Land-surface elevation 3,315.40 feet above sea level NGVD29

The depth of the well is 150 feet below land surface.

This well is completed in the ALLUVIUM, BOLSON DEPOSITS AND OTHER SURFACE DEPOSITS



Questions about data? Feedback on this web site NWIS Site Inventory for New Mexico: Site Map http://waterdata.usgs.gov/nm/nwis/nwismap?

Top Explanation of terms

http://nwis.waterdata.usgs.gov/nm/nwis/nwismap/?site\_no=321617103102901&

6/6/2006



National Water Information System:

Web Interface

Data	Categor	y:
Grou	und Wat	er 🕓

Geographic Area: New Mexico



## **Ground-water levels for New Mexico**

Search Results -- 1 sites found

Search Criteria

site\_no list =

• 321617103102901

Save file of selected sites to local disk for future upload

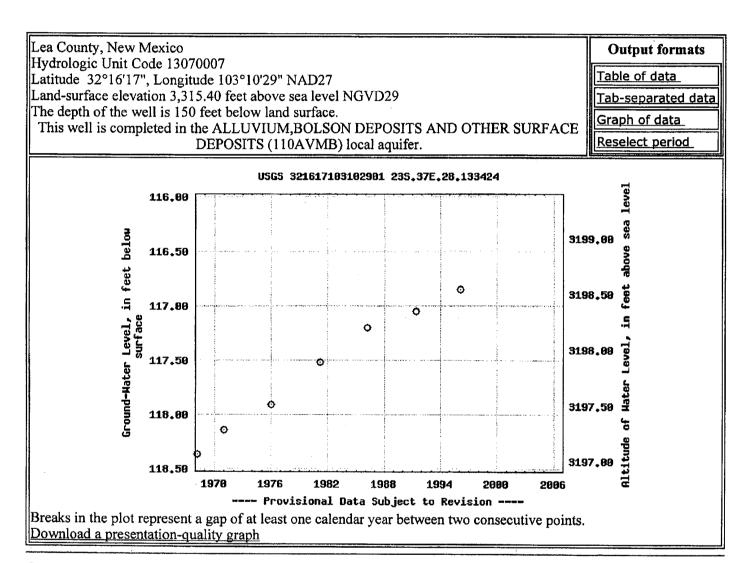
#### USGS 321617103102901 23S.37E.28.133424

Available data for this site

Ground-water: Field measurements

GO

V



Questions about data?

Top

http://nwis.waterdata.usgs.gov/nm/nwis/gwlevels/?site\_no=321617103102901&

6/6/2006

## Great Circle Calculator.

#### By Ed Williams

You need Javascript enabled if you want this page to do anything useful! For Netscape, it's under Options/Network Preferences/Languages.

#### Compute true course and distance between points.

Enter lat/lon of points, select distance units and earth model and click "compute". Lat/lons may be entered in DD.DD, DD:MM.MM or DD:MM:SS.SS formats.

Note that if either point is very close to a pole, the course may be inaccurate, because of its extreme sensitivity to position and inevitable rounding error.

Input Data

Lat1		Lon1	
32:16:47.9	N 💌	103:09:24.3 W	¥
Lat2		Lon2	
32:16:17	N	103:10:29 W	

Output

Course 1-2	Course 2-1	Distance
240.544112	60.5345156	1.047117770

Distance Units: nm Earth model: Spherical (1'=1nm)

\_Compute\_ Reset

#### Compute lat/lon given radial and distance from a known point

Enter lat/lon of initial point, true course and distance. Select distance units and earth model and click "compute". Lat/lons may be entered in DD.DD, DD:MM.MM or DD:MM:SS.SS formats.

Note that the starting point cannot be a pole.

Input data

Lat1		Lon1	
0:00.00	Z	0:00.00 W	1
Course 1-2		Distance 1-2	
360		0.0	

http://williams.best.vwh.net/gccalc.htm

6/6/2006

Sent: Wed 6/7/2006 9:09 AM

The sender of this message has requested a read receipt. Click here to send a receipt.

#### Mull, Donna, EMNRD

From:

Phillips, Dorothy, EMNRD

To:

Mull, Donna, EMNRD

Cc:

Subject:

**RE: Financial Assurance Requirement** 

Attachments:

None appear on Jane's list and all have blankets.

From: Mull, Donna, EMNRD

Sent: Wednesday, June 07, 2006 8:40 AM

To: Phillips, Dorothy, EMNRD

Cc: Macquesten, Gail, EMNRD; Sanchez, Daniel J., EMNRD

Subject: Financial Assurance Requirement

Dorothy,

Is the Financial Assurance Requirements for these Operators OK?

Pogo Producing Co (17891)
Mewbourne Oil Co (14744)
Manzano LLC (231429)
Texland Petroleum-Hobbs LLC (113315)
Marathon Oil Co (14021)
Melrose Operating Co (184860)

I have checked the Inactive well list for each Operator.

Please let me know. Thanks and have a nice day. Donna