State of New Mexico Energy, Minerals and Natural Resources Department

Form C-168 Revised 1-1-89

CONSTRONS OF APPROVAL, IF ANY:

OT CONCEDUATION DIVISION

7.0. Bex 1980, Hobbs, NM 86240	Official National Property of the Conservation Division		WELL AM NO.	
P.O. Box 2088 DISTRICT II P.O. Danier DD, Astesia, NM 82210 DISTRICT III			30-025-02875	
		5 87504-2088	S. Indicate Type of Lease STATE X FEE	
1000 Rio Benace Rd., Astec, NM 87410			6. State Oil & Ges Lesse No. B-2360	
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)				
			7. Lesse Name or Unit Agreement Name	
	60° 646		East Vacuum Gb/SA Unit Tract 2658	
Phillips Petroleum Company 1. Address of Operator			8. Well No. 011	
	et, Odessa, Texas 79	762	9. Peol assas or Wildest Vacuum Gb/SA	
	80 Feet Prom The South	Lim and1980	Post From The West Line	
Section 26	Township 17-S	35-E	NMPM Lea County	
	10. Elevation (Show whether 3924 'RKB	DF, RKB, RT, GR, etc.)		
11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data				
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:				
		•	SECOENT REPORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING	
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT				
PULL OR ALTER CASING CASING TE		CASING TEST AND CE	MENT JOR	
		and Reactivate Well		
12. Describe Proposed or Completed Open work) SEE RULE 1109.	stices (Clearly state all partinent details, a		ling estimated date of starting any proposed	
1-30-92: MIRU DDU. NU BOP. PU. GIH w/3-7/8" bit, 6 3-1/8" collars + 660'				
2-3/8" tbq	2-3/8" tog & $2-7/8$ " workstring the, to $1525'$.			
1-31-92: Open up well - flow back 3.5 hrs. GIH w/tbg. Drill from 4490' to 4529' circulate clean, pull up above perfs.				
2-03-92: COOH w/bit. GIH w/3-7/8" globe basket. Drill from 4529' to +4530'. COOH - had loose junk and 14" cement core. GIH w/3-7/8" bit, collars & tbg. to 4050'.				
2-04-92: GIH from 4050' tag @ 4530'. Drill out new formation to 4610', circ. clean. Pull up hole to 4050'.				
2-05-92: COOH w/tbq.	22: COOH w/tbg. LD collars. Log 4-1/2" liner section w/3-3/8" tools (4200' to 4526'). Perforate w/3-3/8" csg. guns w/12.5 gr. charges @ 2 SPF;			
4449'-4400'	, 6', 12 SNOTS - 449	99'-4509'. 10'.	20 shots: 4516/-4526/ 10/	
20 Shots.	Log 3-7/8" open hole	e section (4526	' to 4610') w/2-1/8" tools. tbg. Set pkr @ 4366'.	
I hardly entity that the aformer on above in top	and complete to the best of my knowledge and	belief.		
MONUTURE DEL		Supv., Reg/P	roration 3/4/92	
TYPE OR PROTE HAND	/ -		TELEPHONE NO. 368-1488	
(This opacs for State Use) The Action September 2				
			MAR 0 9 5	

- Load and test csg/tbg annulus would not hold.
- Pump 6000' gal 15% NEFe HCl acid. 2/6/92:
- 2/10/92: COOH w/pkr. GIH w/4-1/2" RBP & pkr. Set RBP @ 4350' & pkr @ 4335'. Test - leaked off. COOH w/4-1/2" pkr - GIH w/7" pkr. Set @ 3930'. Move pkr to 3961' & 3993' - test - both leaked off. Move pkr to 4054'. Test - OK below pkr. Move pkr to 3867', 3805', & 3361' - test each above pkr. All leaked off.
- 2/11/92: Open up well circ. out gas. Retest below pkr. @ 3361' to 4350'-tested OK. Locate leak between 2190' and 2221' in 7" csg. Pump in rate of 3 bbls @ 1 BPM before reaching 1000#, would drop to 0 in approx. 20 min. Dump 1 sack sand on RBP. COOH w/pkr. GIH w/2-7/8" tbg to ± 2250 .
- 2/12/92: Mix & pump 60 sks Howco Mirco Matrix cement. Spot cement @ +2250'. Pull up hole 19 jts. Load csg/tbg w/2-1/2 bbl water and pressure to 1000#@ loss of 100#, repressure to 1000#. Repeat 3 times. Cement held 975# for 30 min. SI w/975# on cement.
- 2/13/92: Down 24 hrs. WOC.
- 2/14/92: Open up well w/small blow on tbg. COOH. PU. GIH w/6-1/8" bit. 4 4-3/4" drill collars, & tbg. Tag @ 2019'. Drill out cement from 2019' to 2144'. Circ. clean. Pull up 1 jt. WOC. 2/15/92: Drill out from 2144' to 2315' (BOC) circ. clean. Leaked off. COOH w/tbg, drill collars and bit. GIH w/7" pkr & tbg. Test 7"
- csg to 500# from 3422' down and 2793' up good. Locate leaks between 2793' and 3422' took 2-3 bbls to press. up to 500# -
- leaked off slow. 2/16/92: Release 7" pkr & COOH. Trip 6-1/8" bit & 7" scraper to 4070'. GIH w/7" pkr. set @ 2793'. Load & test backside to 500#. OK. Reset pkr @ 3422' - Load and test down tbg to 500# - OK. Load and test backside - pumped into leaks @ 1-1/2 BPM for 4 bbls to press. to 400# upon SD press. dropped to 200#. Pull pkr to 2793' & set.
- 2/18/92: COOH. GIH w/drill collars. COOH LD. GIH w/retrieving tool & tbg. Wash sand off of RBP. Release. COOH. GIH w/7" pkr & tbg to 3993' and set pkr. Starting FL @ 800'.
- 2/22/92: Unset pkr. COOH LD 2-7/8" workstring & pkr. GIH w/sub equip. &
- 129 jts. 2-7/8" prod. tbg. Set btm. of motor @ 4034'. 2/26/92: Pumped 5 BOPD, 978 BWPD, 5 MCF, 11.6% CO2, 1017.293 GOR. Complete Drop From Report.

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